```
1
        IN THE UNITED STATES DISTRICT COURT FOR THE
2
                  NORTHERN DISTRICT OF OKLAHOMA
3
4
    W. A. DREW EDMONDSON, in his )
5
    capacity as ATTORNEY GENERAL )
    OF THE STATE OF OKLAHOMA and )
6
    OKLAHOMA SECRETARY OF THE
    ENVIRONMENT C. MILES TOLBERT,)
    in his capacity as the
    TRUSTEE FOR NATURAL RESOURCES)
8
    FOR THE STATE OF OKLAHOMA,
9
                 Plaintiff,
10
                                   )4:05-CV-00329-TCK-SAJ
    vs.
11
    TYSON FOODS, INC., et al,
12
                 Defendants.
13
14
                      THE VIDEOTAPED 30(b)(6)
15
    DEPOSITION OF GARY MURPHY, produced as a witness
16
    on behalf of the Plaintiff in the above styled and
17
    numbered cause, taken on the 30th day of July, 2007,
18
    in the City of Fayetteville, County of Washington,
19
    State of Arkansas, before me, Lisa A. Steinmeyer, a
20
    Certified Shorthand Reporter, duly certified under
21
    and by virtue of the laws of the State of Oklahoma.
22
23
24
25
```

$\boldsymbol{\gamma}$

1	A P P E A	R A N C E S
2		
3		Mr. Richard Garren
4		Mr. David Riggs Attorneys at Law
5		502 West 6th Street Tulsa, OK 74119 -and-
6		Mr. Patrick Green Legal Intern
7		negat intern
8		Mr. Michael Bond Attorney at Law
9		The Three Sisters Bldg.
10		214 West Dickson Street Fayetteville, AR 72701
11		rayetteville, AR /2/01
		Ms. Theresa Noble Hill
12		Attorney at Law
13		100 West 5th Street Suite 400
10		Tulsa, OK 74103
14		-and-
		Mr. John Tucker (via phone)
15		
16		Mr. John Elrod
17		Ms. Vicki Bronson
Τ,		Attorneys at Law 211 East Dickson Street
18		Fayetteville, AR 72701
19		rayecteville, in 72701
	FOR PETERSON FARMS:	Mr. Scott McDaniel
20		Attorney at Law
		320 South Boston
21		Suite 700
		Tulsa, OK 74103
22		
23		Mr. James Graves Attorney at Law
24		221 North College
		Fayetteville, AR 72701
25		
ı	L	

		3
1	FOR WILLOWBROOK:	Ms. Jennifer Griffin
2	TOR WILLOWDROOK.	Attorney at Law 314 East High Street
3		Jefferson City, MO 65109 (Via phone)
4		Mrs. Dobont Condons
5	FOR CAL-MAINE:	Mr. Robert Sanders Attorney at Law 2000 AmSouth Plaza
6		P. O. Box 23059
7		Jackson, MS 39225 (Via phone)
8	ALSO PRESENT:	Mr. Tim Alsup
9	THIS TRUBBLY .	(Via phone)
10		
11		
12		
13		
14		
15		
16		
17		
18		
19		
20		
21		
22		
23		
25		

			169
1	<b>~</b> 110c+	zionnaire.	
	_		
2	Q -	All right.	
3	A	This is the characteristics sheets, two	
4	_	cate sheets.	
5	Q	Do you know whether Simmons Foods and its	02:25PM
6		ecessor known as Simmons Industry, Inc., owns	
7	land	other than where its office facilities or plant	
8	proce	essing facilities are?	
9	A	Not that I'm aware of, no, sir.	
10	Q	Do you know whether or not Simmons Foods	02:26PM
11	and/c	or its predecessors owns lands where poultry	
12	waste	e has been spread upon?	
13	A	Poultry litter?	
14	Q	Poultry litter.	
15	A	If Simmons owns I'm sorry, ask the question	02:26PM
16	agair	1.	
17	Q	I was under the impression that, and I thought	
18	it wa	as Simmons Industries was entitled to certain	
19	land	in Oklahoma, and it doesn't appear to be that	
20	that	land was in use for your processing plant or	02:27PM
21	anyth	ning like that. I guess my question was, do you	
22	know	whether or not Simmons owns land where it would	
23	have	deposited or spread poultry waste from any of	
24	its k	parns or grower, contract grower barns?	
25	A	No, sir.	02:27PM

1			170
1		MR. ELROD: Question was, do you know, and	
2	your	answer was no.	
3	_	MR. GARREN: Right.	
4	Q	And that's what you you're saying you don't	
5	know;	: it's not that they don't have; it's just that	02:27PM
6	you c	don't know?	
7	A	I don't know of any, no, sir.	
8	Q	How long to your knowledge has the general	
9	size	of the house been at the 40 by 400 size?	
10	A	I know that particular size goes back to mid	02:27PM
11	to la	ate '80's. I do know that there were houses	
12	small	er than that.	
13	Q	And but that's about the time where that	
14	size	house became a fairly standard model?	
15	A	It's either a 40 by 400 or 40 by 500.	02:28PM
16	Q	Okay, and before that how small would a house	
17	be th	nat would actually grow for Simmons?	
18	A	I have seen records where you would have had a	
19	32-fc	oot house, probably 320 in length.	
20	Q	Describe the nature of the poultry waste that	02:28PM
21	comes	s out of a breeder house versus the broiler	
22	house	· .	
23		MR. ELROD: Object to form.	
24	A	Poultry litter?	
25	Q	Uh-huh.	02:29PM

			1/1
1	A	Typically	
2	Q	Let me back up and maybe this will get us	
3	quicke	er. Is it a wet or dry waste that comes out of	
4	a bree	eder house versus a broiler house?	
5	A	It's dry but it has more moisture content than	02:29PM
6	a bro	iler.	
7	Q	You don't have facilities that generate liquid	
8	waste <sup>2</sup>	?	
9	A	No, we don't.	
10	Q	And is Simmons in the egg producing business	02:29PM
11	for ot	ther than breeding?	
12	A	No, sir.	
13	Q	I noticed on the in Exhibit 31 the distance	
14	from <u>s</u>	your various plants or facilities are listed.	
15	Is tha	at a mileage distance?	02:30PM
16	A	Yes.	
17	Q	It says mileage info?	
18	A	Yes.	
19	Q	Is there a limit by which which one of	
20	those	facilities is central to determining how far a	02:30PM
21	growe	r can be and Simmons would contract with them?	
22	A	The Fairland feed mill.	
23	Q	How far then would Simmons go to contract with	
24	somebo	ody that is supplied from that mill?	
25	A	Nothing outside of a hundred miles.	02:30PM

1	Q	So anything under a hundred miles would be	
2	_	dered as a potential grower site?	
3	A	Would be a potential, yes, sir.	
4	0.	Does Simmons have any growers east of the	
5	- Illin	ois River watershed that would flow let's say	02:30PM
6	into	the Beaver Lake watershed?	
7	A	Yes, sir.	
8	Q	Do you know how many?	
9	A	I do not off the top of my head know.	
10	Q	Is that what what watershed is that called	02:31PM
11	over	there?	
12	A	I'm not sure.	
13	Q	Is that a watershed that is distinguishable in	
14	your	records now under the way you keep records by	
15	all w	atersheds?	02:31PM
16	A	It would be distinguishable, yes.	
17	Q	Am I correct that you have an obligation to	
18	repor	t your production numbers to the USDA?	
19	A	Yes, sir.	
20	Q	And how long have you been doing that; as long	02:31PM
21	as yo	u've been in production?	
22	A	Yes, sir.	
23	Q	So if USDA has a history of the poultry	
24	produ	ction numbers based in part on Simmons, it's	
25	likel	y going to be accurate; would you agree?	02:31PM

		1/3
1	MR. McDANIEL: Object to the form.	
2	MR. ELROD: Object to the form.	
3	A Accurate in total?	
4	Q Yes, sir.	
5	A Yes.	02:32PM
6	Q That's assuming, of course, each integrator	
7	gave truthful and honest numbers to the USDA to	
8	compile, but we assume that's correct?	
9	A Yes.	
10	MR. McDANIEL: Object to the form.	02:32PM
11	Q There's no reason why Simmons would give th	е
12	USDA a number that wasn't true; is that a fair	
13	statement?	
14	A That's correct.	
15	${f Q}$ Does USDA do any verification process on th	e 02:32PM
16	numbers that Simmons produces?	
17	MR. ELROD: Object to the form,	
18	speculation.	
19	A I don't know.	
20	Q Has Simmons done anything to compare the si	ze 02:32PM
21	of its operation in the Illinois River watershed	
22	with that of the other integrators in this lawsuit	?
23	A We're involved in a couple of things that,	
24	yes, we do look at the differences or how we relat	e
25	to the other integrators.	02:33PM

			<u> </u>
1	Q	What measure do you use to make that	
2	compa	arison?	
3	A	Number of houses.	
4	Q	Do you know what percentage Simmons has in	
5	relat	tion to the total of the integrators in this	02:33PM
6	lawsı	uit in the Illinois River watershed?	
7	A	Last time I looked it was around 15 or 16	
8	perce	ent.	
9	Q	While we're there, let me hand you Exhibit No.	
10	40.	This is a document I received in a document	02:34PM
11	produ	action from BMPs, Inc. group. It happened to be	
12	in th	nere. Do you see it's dated March 7, '07? Do	
13	you k	know who Jamie Burr is at Tyson?	
14	A	Yes.	
15	Q	And you know who Sheri Herron is?	02:35PM
16	A	Yes.	
17	Q	This shows Simmons with 269 in number of	
18	house	es at 15.9 percent in relation to all of those	
19	integ	grators listed there. That's pretty much what	
20	you j	just testified to, isn't it?	02:35PM
21	A	268 I believe.	
22	Q	I mean the percentage was about 16 percent?	
23	A	Yes.	
24	Q	All right. So as far as you know, this would	
25	be re	epresentative of the other percentages for the	02:35PM

1	other	integrators based upon that determination you	
2		d about earlier was being done?	
3	Callica	MR. McDANIEL: Object to form.	
4	_	MS. HILL: Form.	00.000
5	A	I don't know for a fact. I know that Simmons'	02:36PM
6	number	rs are correct.	
7	Q	Okay. I'm going to hand you what's been	
8	marked	d as Exhibit 5. I want you to tell the court	
9	what t	this is.	
10	A	This would be a recap of since 19 looks	02:36PM
11	like '	95, a particular time period where a	
12	partic	cular grower's settlements were accounted for.	
13	Q	This puts us back before the 1999 time frame	
14	you sa	aid you changed programs?	
15	A	Uh-huh.	02:36PM
16	Q	Is this then on a different computer or let me	
17	ask it	this way: Is this data still available?	
18	A	Not that I'm aware of, no, sir.	
19	Q	So this document that I'm seeing that was	
20	produc	ed by Simmons would be from hard copy records	02:37PM
21	mainta	ained somewhere?	
22	A	It's my understanding, yes.	
23	Q	Would this likely be in files other than the	
24	grower	file?	
25	A	I wouldn't think so, no, sir.	02:37PM

			1/6
1	Q	So you think it would be found within a grower	
2	file	if you were going to look for this document?	
3	A	Yes, sir.	
4	Q	Is there someone who might know better than	
5	you a	bout that at Simmons; would Miss Londagin know	02:37PM
6	bette	r?	
7	A	Probably Pat Spence.	
8	Q	All right. Let's look at a Document No. 6	
9	then,	if you would, sir. This purports to be a	
10	growe	r settlement recap for a grower named Joel	02:38PM
11	Reed.	Is this the kind of document that each grower	
12	would	get at the conclusion of a flock?	
13	A	Yes, sir.	
14	Q	Look through the entire document, if you	
15	would	, and I want to make sure that we know where	02:38PM
16	it's	supposed to start and stop as to the data that	
17	a gro	wer gets. The flock number, that's going to be	
18	indic	ative of two different flocks; correct?	
19	A	Yes, uh-huh.	
20	Q	So if I've got Flock No. 701 on this first	02:38PM
21	page .	and I go back to Page 267, I see Flock No. 601,	
22	that'	s a new flock for a different time?	
23	A	That's correct.	
24	Q	So the first four pages that we're looking at	
25	here,	that is Reed No. 291 through 294, does that	02:39PM

			177
1	repre	sent a full and complete settlement statement	
2	recap	for a grower or are there other forms or	
3	piece	s of forms missing?	
4	A	Typically for a particular flock, the grower	
5	would	receive this front page.	02:39PM
6	Q	The front page only?	
7	A	Yes.	
8	Q	And what then the second page was 292,	
9	refle	cts what looks to be a ranking. Would he not	
10	recei	ve that?	02:39PM
11	A	I'm sorry, yes. I just now	
12	Q	Realized what it is?	
13	A	Yes.	
14	Q	All right. So he's also going to get that	
15	page	also to show where he falls in the ranking of	02:39PM
16	that	flock?	
17	A	That's correct.	
18	Q	What is it that we're looking at on the Page	
19	293 t	hat says broiler grower settlement at the top?	
20	A	Those would be the condemnation reports that	02:40PM
21	would	have been pulled from USDA reports out of the	
22	plant		
23	Q	This is not given to the grower, though?	
24	A	I think it is, yes.	
25	Q	All right. I'm not trying to trick you. This	02:40PM

		1/8
1	came from Mr. Reed himself, so I'm just trying	
2	to get to what is the normal course of what is	
3	produced and who gets it, and then the last page of	
4	that report at 294, this is also a report he, Mr.	
5	Reed, would get?	02:40PM
6	A That would have been his feed and any	
7	medications, yes.	
8	Q Okay. Is there anything you see here that's	
9	missing that a grower normally would receive for a	
10	recap of a settlement?	02:40PM
11	A I don't think so.	
12	Q So if I look at Page 294, the feed that's	
13	listed there under feed transactions, that shows the	
14	amount of weight that was delivered. Some is picked	
15	up when you change type of feed?	02:40PM
16	A That's correct.	
17	$oldsymbol{Q}$ And then you've got kind of a recap by	
18	withdrawal, finisher, grower and starter. Those are	
19	the feeds that you're normally given; is that right?	
20	A That's correct.	02:41PM
21	Q Then you've got a total of 698,730; do you see	
22	that number?	
23	A Yes, sir.	
24	$oldsymbol{Q}$ That's going to be pounds for that flock?	
25	A Yes, sir.	02:41PM

1	So when we go back over to see the exhibit you	
2	brought in as Page 32198 that we haven't numbered	
3	yet, the pounds that are the feed in thousand tons	
4	that you have on this Page 32198 would be a	
5	culmination of these numbers taken off of settlement	02:41PM
6	sheets from individual growers in that watershed;	
7	correct?	
8	A That's correct.	
9	$oldsymbol{Q}$ All right. Growers are assigned a number in	
10	the computer it looks like; is that your	02:41PM
11	understanding?	
12	A Yes, sir.	
13	$oldsymbol{arrho}$ Let's I'm going to change subjects on you	
14	now and under Inquiry No. 9, I'll read it to you so	
15	you don't have to read it out. It's the identity,	02:42PM
16	the composition and constituents of poultry waste	
17	generated poultry waste generated at your at	
18	poultry growing operations within IRW, specifically	
19	past and present, as well as any studies, analysis,	
20	testing, investigations or research of the	02:42PM
21	composition or constituents of poultry waste. You	
22	are again the designated representative to speak on	
23	behalf of Simmons Foods, Inc.; correct?	
24	A Correct.	
25	<b>Q</b> What did you do to prepare yourself to testify	02:42PM

			180
1	on th	at inquiry, that subject area?	
2	A	Nothing specifically.	
3	Q	Did you review any records?	
4	A	No, sir.	
5	Q	All right. Does Simmons know what the	02:42PM
6	compo	sition and constituents of poultry waste is	
7	gener	ally?	
8	A	I haven't seen any test results, no, sir.	
9	Q	Well, notwithstanding test results, does	
10	Simmo	ns have any knowledge of what the constituents	02:43PM
11	or co	mposition of poultry waste is generally?	
12	A	We've read documentation or documents so	
13	stati	ng, yes, sir.	
14	Q	What kind of documents has Simmons read or	
15	looke	d at that would tell you that?	02:43PM
16	A	Specifically I can't give you the name of an	
17	artic	le or anything like that.	
18	Q	What would be the general source of the	
19	infor	mation that would create that article for you	
20	to re	ad or look at?	02:43PM
21	A	I'm sure it would have been off some of the	
22	perio	dicals that we get from time to time.	
23	Q	And would those periodicals include those from	
24	the U	niversity of Arkansas or other universities?	
25	A	Would have been articles that would have been	02:43PM

			181
1	print	ed in those periodicals from those	
2	unive	ersities.	
3	Q	You mentioned earlier the Southeastern Egg	
4	Assoc	iation. Is that a source of articles that you	
5	might	be looking at?	02:44PM
6	A	Could be, yes, sir.	
7	Q	What other sources or what periodicals do you	
8	know	that Simmons receives?	
9	A	We get The Poultry Times, Broiler USA.	
10	Q	Broiler USA?	02:44PM
11	A	Yes, sir. Those are the ones that just come	
12	to mi	nd right now.	
13	Q	Are there others?	
14	A	I'm sure there are.	
15	Q	Do you know what the time frame you've been	02:44PM
16	recei	ving The Poultry Times?	
17	A	It's a number of years.	
18	Q	That's pretty broad, so can you give me some	
19	help	in narrowing?	
20	A	I'm not sure how long Poultry Times has been	02:44PM
21	publi	shed but been in the business for a long time	
22	and I	seems like I remember it forever but	
23	Q	Okay, you've been at least with Simmons	
24	sixte	en years. Do you think you've had it that	
25	long?		02:45PM

1			182
1	A	I think so.	
2	Q	Broiler USA, do you know how long	
3	A	I think it's a relatively new publisher.	
4	Q	Relatively new meaning within five years?	
5	A	Five years probably.	02:45PM
6	Q	If you think of any others while we're	
7	talkin	g, would you tell them to me?	
8	A	Sure.	
9		MR. ELROD: Object to the form. Memory	
10	contes	t.	02:45PM
11		MR. RIGGS: You lose.	
12		MR. ELROD: What's it, shirts and skins?	
13	Q	Does Simmons know that there can be found	
14	metals	, such as zinc and copper, in poultry waste	
15	consti	tuents?	02:45PM
16	A	Yes.	
17	Q	Does Simmons know that potassium can be found	
18	in was	te constituents from poultry?	
19	A	Yes.	
20	Q	And does Simmons know nitrogen and phosphorus	02:46PM
21	can be	found in poultry waste?	
22		MR. McDANIEL: Object to the form.	
23	A	I understand that, yes.	
24	Q	Okay, and that can be before it hits the	
25	beddin	g material?	02:46PM

			183
1	<b>A</b> Befor	re it hits the bedding material?	
2	MF	R. ELROD: Which is about what; a half	
3	inch?		
4	<b>A</b> I was	s going to say, not a lot of distance.	
5	<b>Q</b> Does	Simmons have an opinion one way or the	02:47PM
6	other that i	if someone is buying fertilizer, they	
7	would use mo	ore or less of that than needed?	
8	MF	R. ELROD: Object to the form,	
9	speculation.		
10	A It's	highly speculative. I don't know that I	02:47PM
11	can		
12	<b>Q</b> Let m	me ask you this personally. Do you go out	
13	and buy fert	tilizer for your yard?	
14	A I don	n't, no, sir.	
15	<b>Q</b> Do yo	ou pay somebody to apply fertilizer to	02:47PM
16	your yard?		
17	A I do.		
18	<b>Q</b> And c	do you inquire how much they put on your	
19	yard when th	hey do?	
20	A No, s	sir.	02:47PM
21	<b>Q</b> Do yo	ou know whether or not they put on more	
22	than you nee	ed?	
23	A No, s	sir.	
24	<b>Q</b> Do yo	ou live in the Illinois River watershed?	
25	A Yes,	sir.	02:47PM
L			

			184
1	Q.	When did what is the time period where	
2	_	ons owned its own growing houses or barns and	
3		uced chickens or poultry?	
4	A.	Been mid to late '80's to late '90's.	
5	Q	Were any of those barns or facilities located	02:48PM
6		n the Illinois River watershed?	
7	A	One.	
8	Q	Where was it?	
9	A	Just north of Siloam.	
10	Q	And what was the size of that house?	02:48PM
11	A	It was a 40 by 400.	
12	Q	And was it a single house or was it a single	
13		with multiple houses?	
14	A	It was a single farm with multiple houses.	
15	Q	How many houses?	02:49PM
16	A	Eight.	
17	Q	Did you produce broilers there or other types?	
18	A	Both.	
19	Q	So broiler and pullets or broiler and	
20	breed	-	02:49PM
21	A	There's actually breeders and broilers.	
22	Q	So you had a combination there?	
23	A	Not at the same time.	
24	Q	Not at the same time?	
25	A	Yes.	02:49PM

1			185
1	Q	Is there any difference in the interior of a	
2	_	er barn than a broiler barn?	
3	A	Yes.	
4	Q	And other than equipment is in there to	
5	facil	itate breeding; is that correct?	02:49PM
6	A	That's correct.	
7	Q	Does it cut down on the number of birds that	
8	can be	e put into that barn compared to the broilers	
9	that «	can be put into it?	
10	A	Yes.	02:49PM
11	Q	Roughly in a 400 by 40 what's the difference	
12	in the	e number of birds you would see?	
13	A	Depends on the size broiler you are trying to	
14	grow.		
15	Q	Let's start with a little one.	02:50PM
16	A	Start with a little one, be roughly 26,000	
17	head :	in there compared to a breeder house, 8 to	
18	9,000		
19	Q	Okay, and so the larger broiler house would	
20	have l	how many birds in it?	02:50PM
21	A	22, 20,000 or 22,000.	
22	Q	Am I correct in that the breeder house would	
23	have a	a single flock basically in a one-year period?	
24	A	Basically, yes, sir.	
25	Q	It overlaps a little but generally it's just	02:50PM

			186
	_		
1	short	of a year for a breeder flock?	
2	A	They will typically have those birds for	
3	around	d 45 weeks.	
4	Q	When Simmons operated its houses in the '80's,	
5	'90's,	who was how did Simmons remove and dispose	02:50PM
6	of the	e poultry waste generated in those barns?	
7	A	Litter was typically sold to contract haulers.	
8	Q	Does and then those contract haulers would	
9	spread	d it someplace?	
10	A	That's my understanding, yes.	02:51PM
11	Q	Does Simmons have haulers that it uses on a	
12	regula	ar basis?	
13	A	They change from time to time but	
14	Q	Generally they're constant?	
15	A	Simmons Foods does not.	02:51PM
16	Q	All right. Who does?	
17	A	Contract growers do.	
18	Q	All right. Are they organized for a reason; I	
19	mean a	are specific haulers picked to do work for	
20	Simmon	as?	02:51PM
21	A	No.	
22	Q	So how many contract haulers operate for	
23	Simmon	ns or its facilities, if you know?	
24	A	I don't know. They don't work for us.	
25	Q	Did Simmons keep the waste disposition records	02:51PM

			187
1		its houses it operated in the '80's and '90's	
2	in the	e watershed?	
3	A	Litter records?	
4	Q	Yes, sir.	
5	A	Yes, sir.	02:52PM
6	Q	And are those still kept today?	
7	A	'80's, '90's I need to back up. I'm not	
8	sure.	I have not seen those records.	
9	Q	They may exist but somebody needs to look; is	
10	that a	a fair statement?	02:52PM
11	A	Yes, sir.	
12	Q	And they would would they be in the storage	
13	buildi	ing?	
14	A	Yes, sir.	
15	Q	We spoke about earlier?	02:52PM
16	A	Yes, sir.	
17	Q	Has Simmons ever measured the amount of waste	
18	that's	s actually generated from either a broiler or a	
19	breede	er or a layer?	
20	A	No, sir.	02:52PM
21	Q	And when I ask that question, would it be the	
22	same v	whether it's a single bird or a flock of birds,	
23	that y	you've not measured the amount of waste	
24	genera	ated?	
25	A	Neither.	02:53PM

			188
1	Q	What's the purpose of knowing feed conversion	
2	relat	ive to growing birds?	
3	A	Simply a calculation telling you how many	
4	pound	s of feed that the bird consumed.	
5	Q	Does it impact the amount of money paid to a	02:53PM
6	broil	er grower?	
7	A	Yes.	
8	Q	Better feed conversion rate might be paid	
9	more?		
10	A	Yes.	02:53PM
11	Q	When I say better feed conversion rate, that	
12	means	a grower has been able to grow a bird with	
13	less	feed but get the same weigh-in weight?	
14	A	That's correct.	
15	Q	Do you know what the general rule of thumb or	02:53PM
16	avera	ge would be to grow a large broiler to the	
17	seven	and a quarter pounds, how much feed for that	
18	bird?		
19	A	You figure around 2 to 2.05 from feed	
20	conve	rsion.	02:54PM
21	Q	That means 15 pounds	
22	A	Roughly.	
23	Q	of feed would go into the bird to create	
24	the s	even-pound bird?	
25	A	That's correct.	02:54PM

1			189
1	Q	Are smaller birds on a same conversion ratio?	
2	A	Typically a little bit better.	
3	Q	So might be more than two?	
4	A	A little better, little less.	
5	Q	Less than two?	02:54PM
6	A	Yes.	
7	Q	This may be too obvious but I just want to	
8	make	sure. A larger bird is going to eat more feed;	
9	corre	ct?	
10	A	Over its life, yes.	02:55PM
11	Q	Yes, and I do mean over its life. Exhibit No.	
12	7, is	this the questionnaire or the survey that	
13	you'v	e talked about today and we said we'd get	
14	aroun	d to it?	
15	A	Yes, sir.	02:55PM
16	Q	Only ones I have I didn't put them all here	
17	but I	found it for some for '03, '04 and '05, but	
18	you'r	e still retaining you're still asking and	
19	recei	ving for surveys in '06 and '07?	
20	A	That's correct.	02:55PM
21	Q	And you thought it might go back as far as '02	
22	but y	ou're not sure?	
23	A	That's correct.	
24	Q	Why do you ask on this form for the litter	
25	test	results? It's near the bottom.	02:56PM

		190
1	A You know, I really don't know other than just	
2	we just keep it for our records.	
3	<b>Q</b> Why do you not ask for a soil test report	
4	result where it's spread?	
5	A That's we don't know number one, I don't	02:56PM
6	know that the grower would know at that point, at	
7	the point in time he received the questionnaire as	
8	to where his litter might be spread. So the land	
9	may not even be tested at the time he sends this out	
10	or we send this out.	02:56PM
11	$oldsymbol{Q}$ I notice a confidential stamp on this document	
12	in the lower right-hand corner; do you see that?	
13	A Yes, sir.	
14	$oldsymbol{Q}$ What would in your opinion be confidential	
15	about the information on this record?	02:57PM
16	A I'm not sure why the confidential is on there.	
17	$oldsymbol{ ilde{Q}}$ We have on this first page of this document an	
18	Oklahoma grower; do you see that?	
19	A Yes, sir.	
20	$oldsymbol{Q}$ And to my knowledge there's nothing on here	02:57PM
21	that isn't already required by law to be reported;	
22	would you agree?	
23	A That's correct.	
24	Q I'm assuming then that Simmons didn't put this	
25	stamp on it when it produced it to its lawyers but	02:57PM

		191
1	do you know?	
2	A It would be speculation on my part. I don't	
3	know.	
4	$oldsymbol{Q}$ Let's look at Exhibit No. 8, if you would,	
5	please. Do you recognize that document?	02:58PM
6	A I don't know that I've seen this one	
7	specifically, no, sir.	
8	Q This appears to be a document, as you can see	
9	on the date there, from January through December of	
10	1998 and it lists watersheds as you can see there.	02:58PM
11	To your knowledge as the designee for Simmons, is	
12	this the kind of data that Simmons is creating and	
13	preserving?	
14	A During this time period, this would have been	
15	the company-managed farms.	02:59PM
16	${f Q}$ So those would be the company-managed farms	
17	that we also referred to as investor farm?	
18	A Yes, sir.	
19	$oldsymbol{Q}$ And so do you know why this data is being	
20	retained at this time on those farms?	02:59PM
21	A To date like I say, I don't know that I've	
22	seen this particular sheet where it's in summary.	
23	To date these would be accounted for in our	
24	individual watershed reports that I see.	
25	<b>Q</b> In individual watershed reports?	02:59PM

_			
1	A	Yes, sir.	
2	Q	And would those individual watershed reports	
3	break	out the farms that are contributing to that	
4	data k	by the farm number that's coded here that we	
5	see or	n this summary?	02:59PM
6	A	Yes, sir.	
7	Q	How do you know a number of tons that are	
8	genera	ated from that farm; how is that number	
9	genera	ated?	
10	A	Those numbers would be coming back through our	03:00PM
11	contra	act hauler after he weighs the litter.	
12	Q	And he's required to weigh the litter when he	
13	goes a	and picks it up?	
14	A	I understand that's part of the requirements	
15	that h	ne has, yes, sir.	03:00PM
16	Q	What is the you go over to about the fourth	
17	or fit	fth column that says percent. What is that	
18	percer	nt representative of?	
19	A	I'd have to familiarize myself with the sheet.	
20	I'm no	ot sure what those represent.	03:00PM
21	Q	Who would you have to talk to to do that,	
22	assumi	ing you talked to somebody?	
23	A	Uh-huh. I'm trying to familiarize myself. It	
24	looks	it appears that the percentages would say	
25	which	watershed that litter wound up in or in the	03:01PM
ı			

```
other, and other could be -- in this particular case
 1
 2
     could be the mushroom company.
 3
           All right. So if we look at just the top line
 4
     that says Illinois River?
 5
            Yes, sir.
           And we have Farm No. 20 and the 434 tons.
 6
7
     Based on this, we're going to see that no tons went
8
     into Grand Lake watershed; is that your
     understanding of this form?
 9
           That's my understanding.
                                                                     03:01PM
10
          And then the next column where it says other,
11
     296 tons went to other, we'll come back to that. 30
12
13
     tons went into the Eucha-Spavinaw watershed; is that
     the way you read this?
14
15
          That's the way I'm interpreting, yes, sir.
                                                                     03:01PM
16
           And 47 tons in Elk River and 61 tons in Honey
17
     Creek, and those are respective percentages. Going
     back to other, you said that could be the mushroom
18
     company?
19
           Could be, could be.
                                                                     03:02PM
20
           I know there is a mushroom company. What is
21
22
     the name of that company?
23
            I don't recall. It's located just out of
24
     Miami, Oklahoma, though.
               MR. ELROD: Is that J & M?
                                                                     03:02PM
25
```

		194
A	Yeah, it is J & M.	
	MR. ELROD: J $\&$ M at the bottom of this.	
	MR. GARREN: J & M. You cheated and went	
to th	e bottom.	
Q	Okay. Then how does the waste generated that	03:02PM
we se	e here that goes to J & M; how does it get	
there	?	
A	The litter is sold to a contract hauler and	
the c	contract hauler in turn delivers it.	
Q	And then you're going to get a report from the	03:02PM
contr	act hauler on the weight and you generated this	
summa	ry from that data?	
A	Again, I haven't seen this summary report, but	
I ass	ume that's right.	
Q	Do you have other than the questionnaire	03:02PM
for t	he one we talked about, it sometimes gives some	
clue	but not a specific indication of where waste	
went.	Are there any other records besides that and	
this	summary that tells where waste is disposed of?	
A	Not to Simmons' knowledge. The grower would	03:03PM
have	that on his farms forms.	
Q	So the managed farm, investor farms, Simmons	
would	n't have records of where that waste went?	
A	Yes.	
Q	You would?	03:03PM
	to the Q we see there A the contract summa A I ass Q for the clue went. this A have Q would A	MR. ELROD: J & M at the bottom of this.  MR. GARREN: J & M. You cheated and went to the bottom.  Q Okay. Then how does the waste generated that we see here that goes to J & M; how does it get there?  A The litter is sold to a contract hauler and the contract hauler in turn delivers it.  Q And then you're going to get a report from the contract hauler on the weight and you generated this summary from that data?  A Again, I haven't seen this summary report, but I assume that's right.  Q Do you have other than the questionnaire for the one we talked about, it sometimes gives some clue but not a specific indication of where waste went. Are there any other records besides that and this summary that tells where waste is disposed of?  A Not to Simmons' knowledge. The grower would have that on his farms forms.  Q So the managed farm, investor farms, Simmons wouldn't have records of where that waste went?  A Yes.

			195
-1			
1	A	Yes.	
2	Q	I thought you said that earlier in your	
3	test	imony.	
4	A	I did.	
5	Q	Let's look at Exhibit No. 39, if you would. I	03:03PM
6	gues	s I could give it to you. You're familiar with	
7	a co	mpany BMPs, Inc.?	
8	A	Yes.	
9	Q	Does Simmons have any board members on that	
10	comp	any?	03:04PM
11	A	Yes.	
12	Q	Do you know who that is?	
13	A	I say we do.	
14		MR. ELROD: It's me.	
15		MR. GARREN: I was going to say it's legal	03:04PM
16	coun	sel.	
17	Q	All right. Have you ever seen this document	
18	to y	our knowledge?	
19	A	Not this one, no, sir.	
20	Q	Simmons is a contributor to the 319 grant that	03:04PM
21	fund	s at least in part some of the waste being	
22	haul	ed out of two watersheds; is that correct?	
23	A	That's correct.	
24	Q	And does Simmons contribute to both the	
25	Illi	nois River watershed grant and the	03:04PM
		- -	

.4			
1		n-Spavinaw?	
2	A	It's my understanding we do, yes, sir.	
3	Q	Looking at do you know how long that grant	
4	and t	that program has been in effect?	
5	A	I do not.	03:05PM
6	Q	Do you know whether it's still operating?	
7	A	Yes.	
8	Q	And is it still operating?	
9	A	As far as I know, it is, yes, sir.	
10	Q	This report says that, in the first full	03:05PM
11	paraç	graph, last June, and this is Sheri Herron	
12	speak	king in this letter as I see it, last June I	
13	discu	ussed the status of hauling with several of the	
14	attor	rneys representing the integrators, and it says	
15	I wro	ote the following: The hauling grants are eking	03:05PM
16	along	g at a slower than desired pace. This is due to	
17	lack	of and/or inconsistent supply of litter, our	
18	inabi	lity to control scheduling and pricing with	
19	haule	ers and disgruntled buyers due to the	
20	incor	nsistent supply and price; do you see that	03:05PM
21	state	ement there?	
22	A	Yes, sir.	
23	Q	Was Simmons advised of that information?	
24	A	Yes, sir.	
25	Q	And what did Simmons do to increase or	03:05PM

		197
1	well, first off, to increase the supply of litter	
2	into this program?	
3	A It's my understanding that our service techs	
4	made sure in their conversations with the growers to	
5	make sure that they knew that this program was	03:06PM
6	available to them.	
7	<b>Q</b> Okay. Did Simmons do anything else to your	
8	knowledge?	
9	A Not to my knowledge, no, sir.	
10	$oldsymbol{Q}$ Look at the last page of this memo or letter.	03:06PM
11	At the top in that very first full sentence, from	
12	discussions with different haulers, not all	
13	cooperators on the grant, much of the litter they	
14	move is going into adjacent state-designated	
15	nutrient limited watersheds; do you see that?	03:06PM
16	A Yes, sir.	
17	Q And was Simmons aware of this?	
18	A Not that I'm aware of, no.	
19	MR. McDANIEL: Is that your star on there,	
20	Rick?	03:06PM
21	MR. GARREN: That is my star if it shows	
22	up.	
23	$oldsymbol{arrho}$ We talked earlier about what you knew to be	
24	Simmons' participation in the watershed by	
25	percentage of total houses. Is that the information	03:07PM

			198
1		was used to determine Simmons' contribution to	
2	319 g	grants that BMP operates?	
3	A	Yes, I understand that's correct.	
4	Q	Has Simmons done anything to verify the	
5	accur	racy of the waste being moved from the	03:07PM
6	water	sheds by BMPs, Inc.?	
7	A	Not that I'm aware of, no, sir.	
8	Q	Has Simmons been provided numbers of the waste	
9	hauli	ng occurring as a result of BMPs, Inc. program?	
10	A	Yes, sir.	03:08PM
11	Q	Do you get them on a regular basis when you	
12	have	to pay your bills to this grant?	
13	A	We get them on a fairly regular basis.	
14	Q	Who reviews those records?	
15	A	Myself, my live production manager, Mark	03:08PM
16	Simmo	ens.	
17	Q	And do you have confidence in the accuracy of	
18	the n	numbers that are being reported?	
19	A	Yes, sir.	
20	Q	Do you have any information that would make	03:08PM
21	you b	elieve they're not accurate?	
22	A	I'm not aware of anything, no, sir.	
23	Q	Are you aware of anybody that may have	
24	anyon	ne else who may have questioned the accuracy of	
25	the r	eporting of BMPs, Inc.?	03:09PM

			199
1	A	I'm not aware of anything.	
2	Q	Is Simmons aware?	
3	A	Not that I'm aware.	
4	Q	That would mean I as Simmons; right?	
5	A	I as Simmons.	03:09PM
6	Q	When an investor let's back up. In the	
7	'80's	and '90's when Simmons had its own operations	
8	and u	sed contract haulers, did those contract	
9	haule	rs actually clean the houses out themselves;	
10	did t	hey do did that process include putting it	03:09PM
11	in th	e trucks in order to haul it away?	
12	A	It was my understanding that there were some	
13	of th	e contract haulers that had their own clean-out	
14	crews	, and there was some that actually did the	
15	hauli	ng and there were independent separate crews	03:10PM
16	for c	lean out. It was a combination of both.	
17	Q	Okay, and so Simmons didn't have its own	
18	emplo	yees do the clean-out?	
19	A	That's correct.	
20	Q	What does Simmons expect or require of its	03:10PM
21	growe	rs in the way of timing for clean out of the	
22	poult	ry barns?	
23	A	Well, it's changed over a number of years.	
24	Prese	ntly we would like the growers to clean out on	
25	an an	nual basis.	03:11PM

1	Q	What was it before that?	
2	A	At one point in time it was a situation where	
3	they	tried, the growers tried to get longer use out	
4	of po	oultry litter and it would depend on the	
5	condi	tion of the litter itself.	03:11PM
6	Q	So it could go two years as opposed to one	
7	gener	cally?	
8	A	Yeah.	
9	Q	The and in between there would be what we	
10	call	cake-outs occurring?	03:11PM
11	A	Decaking, yes, sir.	
12	Q	Decaking, and those would result in having	
13	some	but not all of it removed from the barn?	
14	A	A large percentage of it, yes, sir.	
15	Q	Does Simmons require its growers to add	03:11PM
16	stack	king sheds for poultry waste removed from barns?	
17	A	On any new house construction, that is part of	
18	the s	specifications that we do, to require a stacking	
19	shed.		
20	Q	Does Simmons today know how many farms that	03:12PM
21	grow	for it that do not have stacking sheds?	
22	A	No.	
23		MR. GARREN: We can break now.	
24		VIDEOGRAPHER: We are now off the Record.	
25	The t	time is 3:12 p.m.	03:12PM

1	(Following a short recess at 3:12 p.m.,	
2	proceedings continued on the Record at 3:23 p.m.)	
3	VIDEOGRAPHER: We are back on the Record.	
4		
5	The time is 3:23 p.m.	02.22 <b>DM</b>
	Q Mr. Murphy, let's look back at Exhibit 2 for a	03:23PM
б	little bit and I want to it's a contract dealing	
7	with broilers. Maybe you can answer this question	
8	off the top of your head. Do you require your	
9	growers to, by contract, obey all biosecurity rules	
10	and regulations of Simmons?	03:24PM
11	A I don't recall biosecurity being in there as	
12	far as in the contract itself.	
13	Q All right.	
14	A Without reviewing it.	
15	Q But there are times where biosecurity rules	03:24PM
16	and regulations are promulgated and set out to the	
17	growers by Simmons; is that a fair statement?	
18	A I think that's correct, yes, sir.	
19	Q What if they don't follow those biosecurity	
20	rules and regulations; what does Simmons do?	03:24PM
21	A I don't know that we've had an incident where	
22	someone hasn't done it that we could prove that	
23	there was a breach in the biosecurity.	
24	$oldsymbol{Q}$ Okay, and if it were to occur, what kind of	
25	action would you take against a grower?	03:24PM

1	A It would depend on what the breach was. If it	
2	was a breach that started a particular disease,	
3	<u>-</u>	
	depends on the seriousness of that disease.	
4	Q Are the purpose of those rules for	02.05794
5	biosecurity is really to protect the birds, isn't	03:25PM
6	it?	
7	A Protect the birds and the grower's income.	
8	Q All right. The rules that are in effect, or	
9	at least the ones that I've seen, aren't designed to	
10	protect human beings from any disease that might	03:25PM
11	occur as a result of a breach in biosecurity?	
12	A Diseases that we've had within northwest	
13	Arkansas haven't been human-related diseases.	
14	Q So you agree with me then that there's nothing	
15	in effect in the biosecurity rules that would	03:25PM
16	protect humans at this time?	
17	A Depending on the disease.	
18	$oldsymbol{ ilde{Q}}$ Well, tell me what disease exists that you put	
19	rules and regulations regarding biosecurity for	
20	protection of humans.	03:25PM
21	A You have your standard rules and regulations	
22	that would apply as far as who comes and goes on	
23	those farms. If avian influenza hit, there's a	
24	totally different set of rules that apply.	
25	<b>Q</b> All right. So until and unless you hear	03:26PM

1	there's some influenza, those rules aren't in place?	
2	A Those particular rules, which would be federal	
3	and state, would be out of the integrator's hands at	
4	that time. Those rules aren't in place right now.	
5	Q Now, you do require the growers to follow all	03:26PM
6	applicable laws and regulations regarding	
7	including well, I'm trying it's Paragraph G	
8	here. Let's just read it. Grower shall follow all	
9	applicable rules and regulations, including the	
10	Federal Insecticide, Herbicide, Rodenticide Act of	03:26PM
11	'47, 1947, as well as applicable FDA, USDA, state	
12	and EPA regulations. What state regulations are you	
13	referring to in this contract?	
14	MR. ELROD: Object to form.	
15	A State regulations would be those regarding	03:27PM
16	their nutrient management plans.	
17	$oldsymbol{Q}$ And that means state laws and regulations	
18	would be the nutrient management plan; is that all?	
19	A As dictated through the nutrient management	
20	plans, yes, sir.	03:27PM
21	Q Okay. Are those applicable laws and	
22	regulations of the state given to a grower that	
23	grows for Simmons so they know what they are?	
24	A As far as their nutrient management plans they	
25	get, yes, sir.	03:27PM

		1
1	Q So you're telling me all the rules and	
2	regulations for a poultry growing operation are	
3	contained in the nutrient management plan?	
4	A I don't know that all of them are.	
5	Q That's my point. Any rules, regulations	03:28PM
6	created by the State, either Arkansas or Oklahoma,	
7	does Simmons take and make the effort of giving	
8	those rules and regulations to each of its growers?	
9	A Part of their nutrient management plan is that	
10	they have to attend so many hours of class, which	03:28PM
11	that is part of that curriculum.	
12	$oldsymbol{Q}$ Okay. I'm going to ask my question again.	
13	Does Simmons provide copies of the state regulations	
14	and laws to its growers?	
15	A No, sir.	03:28PM
16	<b>Q</b> What follow-up does Simmons provide to	
17	determine whether those state laws and regulations	
18	are being complied with by their contract growers?	
19	A Service techs being on the farm from time to	
20	time, if there's obvious issues as far as the way	03:29PM
21	litter may be stacked outside of a house, would	
22	notify management and appropriate actions would be	
23	taken. As far as us actually going on the farm and	
24	checking the if there's litter being spread on	
25	that farm, I don't think it's right for Simmons or	03:30PM

1	any integrator to be able to go on private property	
2	of an individual and be the corporate policeman for	
3	it.	
4	$oldsymbol{Q}$ Well, the contract does give you the right to	
5	make inspections of the premises, though, doesn't	03:30PM
6	it?	
7	MR. McDANIEL: Object to the form.	
8	A Those premises primarily would be the roadways	
9	going into the farm and the dwelling and the	
10	chickens itself. It does not give us, in my	03:30PM
11	opinion, the right to go all over that individual's	
12	farm.	
13	$oldsymbol{Q}$ What records does a contract calls for the	
14	right of Simmons to review records. What records	
15	does Simmons review?	03:31PM
16	A Be anything as far as mortality sheets, those	
17	type of things.	
18	$oldsymbol{Q}$ I want you to be more specific. Other than	
19	mortality sheets, what records would Simmons review?	
20	A I don't know of any.	03:31PM
21	$oldsymbol{Q}$ The area of Inquiry No. 15, says knowledge or	
22	awareness of runoff/discharge/release of poultry	
23	waste or any constituents thereof of land or	
24	locations in which poultry waste has been stored,	
25	spread or upon or disposed of. Are you the	03:31PM

			206
1	desig	nated representative for Simmons to speak on	
2	that	area of inquiry?	
3	A	Yes, sir.	
4	Q	And what have you done to prepare yourself on	
5	that	regard?	03:31PM
6	A	Other than visiting with counsel, nothing.	
7	Q	You've looked at no records; correct?	
8	A	I've looked at the sheet that has the recap of	
9	the q	questionnaire.	
10	Q	So is there is that the document we've	03:32PM
11	looke	ed at here today that is several questionnaires	
12	or is	there another recap of those documents that	
13	you l	ooked at?	
14	A	We have a recap.	
15	Q	So you have a summary form?	03:32PM
16	A	Yes, sir.	
17	Q	And that record hadn't been produced to us.	
18	How i	s it kept?	
19	A	Basically it's a form that I look at that	
20	tells	me what growers have applied for a nutrient	03:32PM
21	manag	mement plan or not.	
22	Q	Is it limited to that inquiry only?	
23	A	As far as inquiries, yes.	
24	Q	So is there anything else on that recap that	
25	you'r	e looking at having to do with any form of	03:32PM

-1			
1		disposal, handling or storage?	
2	A	It would be a recap of the questionnaire,	
3		would include the amount of litter that would	
4	have b	een disposed of for that particular grower.	
5	Q	Is that generated by a computer?	03:33PM
6	A	After input, yes.	
7	Q	Does that mean you have it available to you	
8	before	input?	
9	A	Only an individual basis. I go through every	
10	one of	them.	03:33PM
11	Q	And so that recap is generated how often?	
12	A	At least quarterly.	
13	Q	We talked earlier about the Arkansas	
14	Depart	ment of Pollution Control and Ecology, which	
15	now is	known as Arkansas DEQ or Department of	03:33PM
16	Enviro	nmental Quality. Are you familiar with a	
17	person	by the name of Martin Maner in the water	
18	qualit	y division there?	
19	A	No, sir, I'm not.	
20	Q	Never heard of him?	03:34PM
21	A	Last name again?	
22	Q	Maner, Martin Maner?	
23	A	No, sir.	
24	Q	I think just before he retired just recently	
25	he was	in charge of the water quality division	03:34PM

		208
1	there. You've not heard of him or met him?	
2	A No, sir.	
3	<b>Q</b> So are you talking personally, Mr. Murph	y, or
4	are we talking Simmons, the company, having	
5	awareness of the person who is involved with wa	ter 03:34PM
6	quality for the State of Arkansas?	
7	A I'm not aware, as of Simmons, anyone hav	ing
8	any discussion with him.	
9	MR. ELROD: Are you saying you're spe	aking
10	for yourself or the company?	03:34PM
11	A For the company.	
12	MR. ELROD: For the company?	
13	A Yes.	
14	$oldsymbol{Q}$ Let me hand you a document that's been m	arked
15	Exhibit 17, one that's authored by Martin Maner	in 03:34PM
16	1988. Let me ask a couple of questions about s	ome
17	of the statements he makes in there and ask if	
18	Simmons agrees or disagree. There's a statemen	t on
19	the second page, nitrogen and phosphorus should	. be
20	applied at a rate not greater than what cover p	lants 03:35PM
21	can assimilate. Does Simmons agree with that	
22	statement or not?	
23	A We agree with it to the point that I	
24	understand studies are still underway to determ	ine
25	that.	03:35PM

Q.		
~	And does Simmons know that chicken manure has	
a higher phosphorus to nitrogen ratio than is		
utili	zed by plants?	
	MR. McDANIEL: Object to form.	
A	I don't know.	03:35PM
Q	And I meaning Simmons?	
A	Simmons.	
Q	Does Simmons know the ratio of phosphorus to	
nitro	ogen contained within chicken manure?	
	MR. McDANIEL: Object to the form.	03:36PM
	MR. ELROD: I object to form, too.	
A	Not that I'm aware of, no.	
Q	Looking at the third page at the top, the	
parag	graph beginning under with the word	
grour	ndwater monitoring as reported in Arkansas Water	03:36PM
Resou	arce Research Center Publication No. 129,	
under	scored, land use effects on groundwater quality	
in ca	arbonate rock terrain, end of underscoring,	
1987,	showed that nitrates are significantly higher	
in ar	reas receiving confined animal waste as compared	03:37PM
to a	control area. Is this the concern that the	
indus	stry, poultry industry had back in the late	
'80's	3?	
	MR. McDANIEL: Object to the form.	
	MR. ELROD: Object to form.	03:37PM
	a high utility and a high utility and a high utility and a high utility and a high and a	a higher phosphorus to nitrogen ratio than is utilized by plants?  MR. McDANIEL: Object to form.  A I don't know.  Q And I meaning Simmons?  A Simmons.  Q Does Simmons know the ratio of phosphorus to nitrogen contained within chicken manure?  MR. McDANIEL: Object to the form.  MR. ELROD: I object to form, too.  A Not that I'm aware of, no.  Q Looking at the third page at the top, the paragraph beginning under with the word groundwater monitoring as reported in Arkansas Water Resource Research Center Publication No. 129, underscored, land use effects on groundwater quality in carbonate rock terrain, end of underscoring, 1987, showed that nitrates are significantly higher in areas receiving confined animal waste as compared to a control area. Is this the concern that the industry, poultry industry had back in the late '80's?  MR. McDANIEL: Object to the form.

1	A	This is one I speak personally on. I'm not	
2		As far as the company, I'm not sure on the	
3		y as well. I know nitrates was an issue	
4	during	g that time period.	
5	Q	Okay, and you know that personally then as	03:37PM
6	oppose	d to Simmons; is that what you are testifying	
7	to tod	lay?	
8	A	Yes, uh-huh.	
9	Q	Is there any reason why Simmons wouldn't know	
10	that i	f you knew it?	03:37PM
11	A	Probably would have, yes.	
12		MR. ELROD: What is it that they knew,	
13	Rick?		
14		MR. GARREN: That the statement here, that	
15	nitrat	es are significantly higher in areas receiving	03:38PM
16	confin	ed animal waste as compared to a control area.	
17	Q	Let's look back at the second page. In the	
18	first	full paragraph on the second page, the last	
19	senten	ce, it says general guidelines for phosphorus	
20	are ab	out 40 pounds per acre per year and the	03:39PM
21	curren	at application rate is probably in excess of 80	
22	pounds	per acre per year. Do you see that?	
23	A	Yes, sir.	
24	Q	Does Simmons have any information or knowledge	
25	to ref	ute that statement?	03:39PM
			J

1	MR. McDANIEL: Object to the form.	
2	A That is still unclear because tests are still	
3	being ongoing by both states in regard to what	
4	the appropriate land application rate is.	
5	$oldsymbol{Q}$ Okay, but this is says as a matter of fact	03:39PM
6	that the current application rate is probably in	
7	excess of 80 pounds per acre.	
8	MR. McDANIEL: What's the question?	
9	A What are you asking?	
10	$oldsymbol{Q}$ Is there any information that Simmons has to	03:40PM
11	dispute that statement?	
12	MR. McDANIEL: Object to the form, no	
13	foundation.	
14	A This is one study. I don't have a good	
15	answer.	03:40PM
16	$oldsymbol{Q}$ Let me hand you Exhibit 11. Simmons operates	
17	in southwest Missouri, does it not or has?	
18	A Yes, sir.	
19	$oldsymbol{Q}$ Is Simmons knowledgeable or familiar with the	
20	Missouri Resource Review that we're looking at here,	03:41PM
21	this publication, not necessarily this specific one	
22	but this publication?	
23	A I'll speak personally. I don't know.	
24	<b>Q</b> So you don't know	
25	A I don't know if Simmons does or not.	03:41PM

1	Q On Page 63 of this document under the	
2	paragraph headed poultry plans, it says to ensure	
3	that poultry waste is managed properly, Tracy Mehan,	
4	department of natural resource director, formed the	
5	poultry task force. The nine-member task force is	03:41PM
6	working with the poultry industry, the Missouri	
7	Department of Agriculture, University of Missouri	
8	extension service and the U.S. Department of	
9	Agriculture Soil Conservation Service to develop	
10	educational materials for poultry producers and	03:42PM
11	possible new regulations for disposing of poultry	
12	waste. Do you know whether Simmons was included in	
13	that reference of the poultry industry for that task	
14	force?	
15	A I would have to find out. I don't know.	03:42PM
16	$oldsymbol{Q}$ Who would you ask to find out whether or not	
17	they participated in that Missouri task force?	
18	A Probably ask Mark Simmons.	
19	Q Let me hand you what's been marked as Exhibit	
20	12, sir. Is Simmons familiar with the governor's	03:42PM
21	task force on animal waste issued in January of	
22	1993, that governor being Governor Bill Clinton?	
23	A Yes, sir.	
24	Q Looking at Page 1619 Bates stamped, it appears	
25	we see Claude Rutherford's name again as the	03:43PM

		1
-1		
1	chairman on the voluntary approach evaluation	
2	committee; do you see that?	
3	A Yes, sir.	
4	$oldsymbol{Q}$ All right. Were you with the company when Mr.	
5	Rutherford was at the company?	03:43PM
6	A For a short time period, yes, sir.	
7	Q And do you recall Mr. Rutherford or others	
8	speaking about this task force at Simmons?	
9	A I remember his participation in it, yes, sir.	
10	Q And I believe the Page 1626 has the	03:43PM
11	problems it says the committee identified the	
12	following problems that these wastes caused, and it	
13	talks about aesthetics, physical, including	
14	environmental degradation and then three talks about	
15	institutional arrangements. The recommendation of	03:44PM
16	this committee was the best way, and I'll quote, the	
17	best way to do this is through voluntary	
18	participation rather than a regulatory approach; do	
19	you see that, the very last sentence?	
20	A Yes, uh-huh.	03:44PM
21	Q Did Simmons have, other than through Claude	
22	Rutherford, any opinion or direction in the way this	
23	committee was handled?	
24	A All I know is that Mark Simmons was dedicated	
25	enough to addressing any potential issues that he	03:44PM

1	gave Claude Rutherford, who was a full-time employee	
2	at the time. This was his job to do.	
3	$oldsymbol{Q}$ Okay, and was this Simmons did Simmons	
4	share the same opinion that a voluntary	
5	participation rather than a regulatory approach was	03:45PM
6	the best way to take care of problems and issues	
7	relating to poultry waste?	
8	A I think that's the case. I think that's	
9	could be pointed out by some things that we've done	
10	regarding the environment and our impact on the	03:45PM
11	environment.	
12	Q This report is January 5th, 1993; you see	
13	that?	
14	A Yes, sir.	
15	Q Let's look at Exhibit 13, if you would. This	03:45PM
16	is a report by Roland Geddes, G-E-D-D-E-S, of the	
17	natural resource management as a natural resource	
18	management consultant. Do you know that name?	
19	A No, sir.	
20	Q This report was written in April of 1992; do	03:45PM
21	you see that?	
22	A Yes, sir.	
23	$oldsymbol{Q}$ And based on it's an evaluation of the	
24	Arkansas agricultural non-point source water	
25	pollution prevention and abatement program; do you	03:45PM

1	see that?	
2	A Yes, sir.	
3	Q So in 1992 he is writing this report. On Page	
4	1652, the first page midway down in the second	
5	paragraph where it starts in the middle of that	03:46PM
6	paragraph, this report also states agricultural	
7	agriculture continues to be the single largest	
8	source of NPS, non-point source pollution problems	
9	in the nation. In Arkansas the most prevalent NPS	
10	pollutants are sediment, bacteria and nutrients,	03:46PM
11	both nitrogen and phosphorus; do you see that?	
12	A Yes.	
13	Q All right. If you'll go over to Page 1656, at	
14	the bottom where we have the heading regulation, it	
15	reads, and tell me if I read it wrong, effective NPS	03:47PM
16	programs will be a mixture of voluntary and	
17	regulatory controls. NPS here is non-point source;	
18	correct?	
19	A Uh-huh, yes, sir.	
20	$oldsymbol{Q}$ It goes on to say, while voluntary elements,	03:47PM
21	NPS control in many cases cannot be achieved through	
22	purely voluntary efforts; do you see that?	
23	A Yes, sir.	
24	$oldsymbol{arrho}$ Do you have any idea whether or not Claude	
25	Rutherford and his committee undertook to consider	03:47PM

		216
1	these regulations recommendations made by this	
2	consultant in 1992?	
3	MR. McDANIEL: Object to the form.	
4	MR. ELROD: Object to form.	
5	A It would be strictly speculation. I'm not	03:47PM
6	sure what they included.	
7	Q All right, and Simmons you say, at least	
8	you're not familiar with this Mr. Geddes?	
9	A I'm not.	
10	Q You mean personally?	03:47PM
11	A Personally.	
12	Q Now, we've seen that in 1993 after the task	
13	force reported that a voluntary program was	
14	recommended, but as I recall, looking at your	
15	contracts, it wasn't until 1996 that Simmons	03:48PM
16	required that the growers follow best management	
17	practices. Can you explain to me why there was a	
18	wait of some three years to have that?	
19	A I can't explain the delay in that. Certainly	
20	doesn't reflect our thinking as far as trying to	03:48PM
21	protect the environment.	
22	Q Exhibit 14, this is a document that came from	
23	Claude Rutherford's deposition in the City of Tulsa	
24	case, and it purports to be handwritten notes of the	
25	meeting in November of 1997 where several people	03:49PM

1	were present, including Archie Schaffer of Tyson,	
2	Mark Simmons, Don Allen of the Oklahoma Poultry	
3	Federation; do you know his name, Mr. Allen?	
4	A Yes.	
5	<b>Q</b> Do you know him personally?	03:49PM
6	<b>A</b> I met him years and years ago.	
7	Q Also Claude Rutherford was at this meeting	
8	along with Mike Pruitt along with representatives of	
9	City of Tulsa. What is of interest is near on	
10	the bottom half of the first page there is a	03:49PM
11	handwritten note, Mark, I believe that refers to	
12	Mark Simmons, and it refers to a statement he makes.	
13	We don't disagree there's a phosphorus problem we	
14	don't disagree there's a problem with phosphorus in	
15	the Eucha watershed; do you see that?	03:49PM
16	A Yes, sir.	
17	<b>Q</b> So clearly at least in 1997 Mr. Simmons	
18	recognizes that there's a problem with phosphorus,	
19	doesn't he?	
20	MR. ELROD: Object to form.	03:50PM
21	A I don't know that Mark ever received this.	
22	$oldsymbol{Q}$ Well, he was at the meeting. This is a	
23	statement attributed to him.	
24	A It looks like it's a note written to Mark.	
25	${f Q}$ If he made that statement, it would be	03:50PM

1	reflective of his acknowledgment that at least in			
2	the Eucha watershed there was a problem in the			
3	phosphorus; correct?			
4	MR. GRAVES: Object to the form.			
5	MR. BOND: Object to the form.	03:50PM		
5		03:30FM		
7	A He would have acknowledged it, yes, sir.			
	Q If that were the case, what did Simmons do			
8	with regard to the Illinois River watershed in			
9	regard to phosphorus problems that had been reported			
10	there?	03:50PM		
11	MR. McDANIEL: Object to the form.			
12	A This market has been very proactive as far as			
13	encouraging our growers to do the BMPs, as far as			
14	getting nutrient management plans.			
15	Q Do you know specifically what they did as a	03:51PM		
16	result of his acknowledgment of the problem in			
17	Eucha, though, to address problems in the Illinois			
18	River watershed?			
19	A We reflected some of our same thinking as far			
20	as Eucha and the possibilities that that might be	03:51PM		
21	taking place in the Illinois.			
22	Q I appreciate your thinking about it. I guess			
23	what I'm asking is, what did you in fact do about			
24	that thinking?			
25	A Well, Mark has made contributions to the	03:51PM		

1	Illinois River Watershed Partnership, of which he	
2	was a strong supporter in establishing that	
3	organization to begin with.	
4	Q Anything else?	
5	A Not for now.	03:52PM
6	<b>Q</b> When did the company, Simmons, first know	
7	there was a problem with phosphorus in the Illinois	
8	River watershed?	
9	MS. BRONSON: Object to form.	
10	A I don't know specifically.	03:52PM
11	$oldsymbol{arrho}$ Is there somebody in the company that would	
12	know better than you at this point about when	
13	Simmons knew there were problems with excessive	
14	phosphorus in the watershed?	
15	MR. ELROD: Object to the form.	03:52PM
16	MR. McDANIEL: Object to form.	
17	$oldsymbol{Q}$ Let me restate it. Is there someone better in	
18	your company that would know when there was excess	
19	phosphorus in the Illinois River watershed for the	
20	first time?	03:52PM
21	MR. McDANIEL: Object to form.	
22	MR. ELROD: Object to form.	
23	A Probably Mark Simmons could tell you when	
24	there was discussion in regard to phosphorus.	
25	${f Q}$ Is Simmons a member of the National Poultry	03:53PM

			220
1	Feder	ation?	
2	A	Yes.	
3	Q	It's been a member for some time?	
4	A	As far as I know, yes.	
5		MR. ELROD: Is that the right name,	03:53PM
6	Natio	onal Poultry?	
7	Q	National Poultry Federation?	
8	A	I'm not aware of the National Poultry	
9	Feder	ration.	
10	Q	Which one are you aware of; the one that used	03:53PM
11	to be	e Arkansas and now is U. S. Poultry Federation?	
12	A	Poultry Federation.	
13	Q	Used to be Arkansas there used to be an	
14	Arkan	sas Poultry Federation; correct?	
15	A	That's correct.	03:53PM
16	Q	Now named Poultry Federation?	
17	A	That's correct.	
18	Q	And you're not familiar with one called the	
19	Natio	onal Poultry Federation?	
20		MR. ELROD: It's now called the National	03:53PM
21	Chick	en Council, is it not?	
22	A	There's NCC.	
23		MR. ELROD: Yeah. I think the National	
24	Chick	en Council used to be called the National	
25	Poult	ry Federation, but I could be wrong.	03:53PM

1	$oldsymbol{arrho}$ Let's look again at Exhibit 10 and the 2007	
2	website material, which would be the last two pages.	
3	A Too many exhibits.	
4	Q There are. Actually you can go to the last	
5	page of this and, again, understanding what you have	03:55PM
6	said Simmons' concern is with regard to the	03:33FM
7	environment, it has a place on its website where it	
8	talks about partners and possibilities, and it lists	
9	there as part of that your growers or it says our	
10	growers; do you see that statement?	03:55PM
11	A Yes, sir.	
12	$oldsymbol{Q}$ And under our growers it says, and I quote,	
13	Simmons' growers are critical to the company's	
14	success; do you agree with that statement?	
15	A Yes, sir.	03:55PM
16	${f Q}$ It also then says as business as a business	
17	partner to our growers, we support them in	
18	implementing the industry's best practices to	
19	achieve the best results. Do you consider them	
20	partners to you for purposes of implementing these	03:56PM
21	best management practices, sir?	
22	MR. ELROD: Object to the form.	
23	A We're certainly partners in the sense that	
24	they're contract growers.	
25	$oldsymbol{Q}$ All right, just what is it that you do to	03:56PM

enting the best practices to s?  sem guidance in the way that
s?
em guidance in the way that
flocks, which in turn will
quality. We try to help them 03:56PM
on practices that they have,
that could possibly be
ry farm.
end, sir, to their potential
raste generated by Simmons' 03:56PM
m to the environment?
to go back and say, number
t waste, and I have not seen
licate that there is any
from poultry litter. 03:57PM
lo you consider it then
der it important then to
r controlling the disposition
nerated by the bird in a
the environment? 03:57PM
Object to the form.
's their litter, and I don't
th their litter. It is a
which I shouldn't have
abide by the state's nutrient 03:57PM
gisttwrecdsdilet:ti

1	management plans which are dictated to the point	
2	that it protects the environment.	
3	Q Mr. Murphy, speaking for and on behalf of	
4	Simmons Foods, can you think of any other major	
5	industry, such as the poultry industry, that doesn't	03:58PM
6	take responsibility for waste produced from its own	
7	product, in this case the bird?	
8	MR. ELROD: Object to the form.	
9	A Again, it's not waste; it is litter. I don't	
10	consider litter to be a waste in that it has a value	03:58PM
11	and the value has been, as in the past, an actual	
12	income to the grower.	
13	$oldsymbol{Q}$ Well, would you agree with me, though, as	
14	you've said earlier, if there is more being created	
15	and spread than the land can assimilate, that	03:58PM
16	creates a risk to the environment?	
17	MR. BOND: Object to the form.	
18	A That's the reason that the nutrient management	
19	plan is put together is to keep that from happening.	
20	${f Q}$ Let's flip back a page in this website,	03:59PM
21	Exhibit 10, and if we look over in the right-hand	
22	side again, it says we are an industry leader in	
23	doing what's right for the environment; do you see	
24	that statement?	
25	A Yes, sir.	04:00PM

1	Q As an industry leader, why won't Simmons take
2	more responsibility and help the grower do with what
3	do with the waste which would protect the
4	environment better than they have?
5	MR. GRAVES: Object to the form, 04:00PM
6	argumentative.
7	MR. McDANIEL: Object to the form.
8	A Again, it's litter and it's a source of income
9	to them and I don't think it's right for Simmons or
10	any other integrator to come in and dictate to a 04:00PM
11	grower what he's going to do with his income.
12	$oldsymbol{Q}$ So it's okay for Simmons to sit by and watch
13	that this waste that their birds are creating
14	because they continue to increase the amount of
15	birds in this watershed, to dump, cause to be dumped 04:00PM
16	more poultry waste and/or litter, if you want to use
17	that term, on the land, and you recognize these
18	articles we've read here today that shows phosphorus
19	in excess is creating an environmental water quality
20	issue, Simmons will do nothing about that as a 04:01PM
21	leader in the industry?
22	MR. GRAVES: Object to the form, compound,
23	argumentative, and you're asking him to testify
24	about the industry, and he's here for Simmons.
25	MR. ELROD: Object to the form. 04:01PM

1		Y	
1	Q sir.	You can answer to the best of your knowledge,	
3	A	Answer to the best of my knowledge.	
4		MR. McDANIEL: Same objection.	
5	A	Again, Simmons is not going to go in and	04:01PM
6	dicta	te to a grower how he should manage his income.	
7	Q	Don't they already do that?	
8	A	No, we don't. All this is regulated by the	
9	state	s.	
10	Q	I'm sorry. Go ahead. I thought you were	04:01PM
11	throu	gh.	
12	A	That's okay.	
13		MR. ELROD: He's just getting started.	
14	A	That's all right. Go ahead.	
15		MR. ELROD: Go ahead. Finish.	04:01PM
16	A	These are regulated by the states for this	
17	type	of a situation. If things need to be changed,	
18	state	regulations need to be changed, but Simmons is	
19	backi	ng our growers and asking them to be	
20	parti	cipative and make sure that they have nutrient	04:02PM
21	manag	ement plans on hand and are following those.	
22	Q	All right. Don't you effectively dictate what	
23	these	growers make in the way of income by	
24	estab	lishing what birds they get, how long they can	
25	keep	them, what feed they're going to get, what	04:02PM

1	medications you're going to give them and you	
2	establish the price that you pay, do you not, sir?	
3	MS. BRONSON: Objection.	
4	MR. McDANIEL: Seems to me we're slipping	
5	off into closing argument.	04:02PM
6	MR. GARREN: Just make your objection,	
7	please, and let him answer the question.	
8	MR. McDANIEL: These are improper	
9	questions. This is not fair.	
10	MR. GARREN: Make your objection and not	04:02PM
11	leading in nature.	
12	MR. GRAVES: Do we need to call the judge	
13	because these are improper questions?	
14	MR. GARREN: Let's call the judge.	
15	MR. McDANIEL: Settle down.	04:02PM
16	MR. GARREN: Read back the question so we	
17	have it for the Record.	
18	(Whereupon, the court reporter read	
19	back the previous question.)	
20	MR. GRAVES: And I'll object to the	04:03PM
21	compound nature of the question.	
22	$oldsymbol{Q}$ Can you answer that question for Simmons	
23	Foods, please?	
24	MR. McDANIEL: Object to the form.	
25	A We don't force any integrator to grow chickens	04:03PM

ı		
1	for Simmons. It is a mutually agreed upon contract	
2	that we enter into. We don't force anybody to grow	
3	chickens for Simmons.	
4	$oldsymbol{Q}$ All right, but they don't negotiate the	
5	contract, do they?	04:03PM
6	A We don't force anyone to grow chickens for	
7	Simmons.	
8	<b>Q</b> This website on the left-hand side says taking	
9	a proactive stance, we have voluntarily adopted	
10	non-phosphorous soaps at our truck wash facility; do	04:04PM
11	you see that statement?	
12	A Yes, sir.	
13	Q How is that a proactive stance?	
14	A We could be continuing to use it.	
15	Q Okay, and what's the purpose of not using it?	04:04PM
16	A Making sure that we're doing our part. Should	
17	there be a problem, we're doing our part to be a	
18	part of the solution.	
19	Q So you're still not convinced that phosphorus	
20	is part of the problem; is that what Simmons is	04:04PM
21	saying?	
22	A I'm not sure that I'm not sure that Simmons	
23	is a how big I'm not sure how much of a	
24	problem is poultry related.	
25	<b>Q</b> But you recognize that a phosphorus soap must	04:04PM

.e		
1	have some effect; is that what you're saying?	
2	A Just like a car wash in any town has the same	
3	effect, just like your wife putting detergents in	
4	the washing machine, yes, sir, there is an impact.	
5	Q But Simmons still isn't convinced there's an	04:05PM
6	impact from the poultry waste creating phosphorus in	
7	excess that runs off into the waters of the state of	
8	Oklahoma?	
9	MR. GRAVES: Object to form, asked and	
10	answered.	04:05PM
11	MR. McDANIEL: Object to the form.	
12	A The question is what is in excess. I don't	
13	think anyone denies there's phosphorus in the ground	
14	there.	
15	MR. BOND: Object to the form.	04:05PM
16	$oldsymbol{Q}$ Since you have contracts with your growers	
17	that you've admitted are not negotiated, what is	
18	keeping Simmons from putting a term in there about	
19	how waste can be better disposed of in order to	
20	protect the environment as a good steward Simmons	04:05PM
21	claims to be?	
22	MS. BRONSON: Object to the form.	
23	MR. GRAVES: Object to the form.	
24	MR. McDANIEL: Object to the form, assumes	
25	facts not in evidence.	04:05PM

1	A First of all, I haven't admitted that our	
2	contracts aren't negotiated. Secondly, again, it's	
3	not our litter. It's an income for them. They have	
4	access to literature of other uses of poultry	
5	litter.	04:06PM
6	Q Who provides it to them?	
7	A I don't know the exact content of the	
8	educational process on the nutrient management	
9	plans, but we have growers that talk to growers, to	
10	each other, similar to our grower that's north of	04:06PM
11	the plant up there. We've had numerous meetings	
12	where a lot of the growers have come in to view	
13	exactly what is going on.	
14	${f Q}$ Is it fair to say that Simmons hasn't provided	
15	them these kind of articles and materials you've	04:06PM
16	been referring to to educate them?	
17	A We have not supplied any materials like that,	
18	no, sir.	
19	Q Let's back up. You made a statement that you	
20	said you have not agreed that Simmons doesn't	04:06PM
21	negotiate this contract. Is that your statement	
22	now?	
23	A Yes, sir.	
24	Q You mean to tell me that earlier today you	
25	didn't say Simmons doesn't negotiate these contracts	04:07PM

1		its grower?	
2	A	I'm not sure exactly what I did say earlier	
3	this	morning, but I can tell you that it's up to the	
4	growe	ers as to whether he wants to enter into the	
5	contr	eact or not.	04:07PM
6	Q	They don't negotiate the terms of that	
7	contr	act, though, do they?	
8	A	No, sir.	
9	Q	Okay.	
10	A	I don't disagree with that.	04:07PM
11	Q	You disagree with it?	
12	A	I don't disagree with that.	
13	Q	Let's look at Exhibit 16. Have you ever seen	
14	a man	ure management plan for water quality created	
15	by th	e Washington County Soil and Conservation	04:07PM
16	District?		
17	A	Not that I can recall.	
18	Q	Is there anyone in Simmons are you talking	
19	perso	nally now or are you talking about Simmons, the	
20	compa	ny?	04:08PM
21	A	Personally.	
22	Q	Do you know whether Simmons is familiar with a	
23	Washi	ngton County Soil and Water Conservation	
24	Distr	ict manure management plan for water quality?	
25	A	I don't think so but I would have to ask Joe	04:08PM

1	Earney.	
2	Q Looking at page Bates number 18932 and it	
3	talks in the middle of that page about nutrient	
4	balance. Do you see that little schedule there?	
5	A Yes, sir.	04:08PM
6	$oldsymbol{Q}$ It has a column for recommended application	
7	rate and actual application rate. Do you see that?	
8	A Yes, sir.	
9	$oldsymbol{Q}$ And for it has two grasses, fescue and	
10	Bermuda, listed there, and for this particular plan,	04:08PM
11	it shows that the recommended rate is lower than the	
12	actual rate. Do you see that?	
13	A Yes, sir.	
14	$oldsymbol{Q}$ And in the status column on the right-hand	
15	side it shows that in both of those situations	04:09PM
16	dealing with phosphorus or P205, phosphate, each one	
17	of those in actual application rate is excess; do	
18	you see that term?	
19	A Yes, sir.	
20	$oldsymbol{Q}$ Based on that information, would you believe	04:09PM
21	then that these plans are designed to provide	
22	phosphorus at an agronomic rate that a plant can	
23	assimilate it?	
24	MR. McDANIEL: Object to the form, no	
25	foundation.	04:09PM

1	MS. HILL: Object to the form.	
2	A I'm not familiar with the study to know.	
3	$oldsymbol{Q}$ Okay, but you've said following a nutrient	
4	management plan because it's drafted by the State,	
5	it should protect the environment; did you not say	04:09PM
6	that earlier for Simmons?	
7	A If the current nutrient management plans are	
8	similar to this, yes, sir, I would say that.	
9	Q Looking at the next page, 18933, Paragraph No.	
10	1, it says base nutrient applications on a soil test	04:10PM
11	in the past three years. Then it goes on to say	
12	apply only amounts needed to reach a reasonably	
13	expected yield for the crop or forage being	
14	fertilized. Do you understand what that means?	
15	MR. ELROD: Object to form.	04:10PM
16	A I think so.	
17	Q You do?	
18	A I think so.	
19	Q Tell me what you believe it to mean.	
20	A You shouldn't apply more either commercial	04:10PM
21	fertilizer or litter to the land than the plants can	
22	actually take up.	
23	$oldsymbol{Q}$ Okay, and looking at Page 18935 under animal	
24	waste utilization guidelines I'm sorry. Let's go	
25	back to that statement. Does the Simmons company	04:11PM

4			
1	agree with that statement, apply only amounts needed		
2	to reach a reasonably expected yield for crop of	r	
3	forage being fertilized?		
4	MR. ELROD: Object to form.		
5	A As pointed out in the nutrient managemen	o4:11PM	
6	plans, yes, sir.		
7	Q Simmons does agree then?		
8	A Yes, sir.		
9	Q Does looking at 18935 then, this, by	the	
10	way, appears to be a draft version in September	of 04:11PM	
11	1990 that we're looking at, but it says animal	waste	
12	can pollute ground and surface water by increas	ing	
13	the content of nitrates, phosphates, bacteria a	ind	
14	organic matter in the water; do you see that		
15	statement, the very first paragraph at the top?	04:11PM	
16	A Yes.		
17	Q Does Simmons agree with that statement,	that	
18	it's true?		
19	A If it's not applied to the surface prope	erly.	
20	Q Okay. It doesn't say that here. It jus	t says 04:12PM	
21	they can pollute ground and surface water. It		
22	doesn't say anything about application, does it	:?	
23	A Simmons doesn't agree with it then.		
24	MR. ELROD: Let's be fair, Rick. Thi	s is	
25	talking hypothetically.	04:12PM	

1		
1	MR. GARREN: How do you know that?	
	-	
2	MR. ELROD: It says animal waste can	
3	pollute ground and surface water. It's not	
4	addressing the Illinois River watershed or any other	
5	specific watershed. It's simply stating something	04:12PM
6	we all know. So	
7	MR. GARREN: I'm not going to get into an	
8	argument with you about what physics can or cannot	
9	do. So your objection has been made.	
10	MR. ELROD: All right.	04:12PM
11	$oldsymbol{arrho}$ What studies has Simmons itself performed or	
12	had performed for it to inform it about the effects	
13	of nitrogen or phosphorus and/or bacteria from	
14	spreading poultry waste on the ground?	
15	A As far as spreading poultry litter, we've been	04:13PM
16	dependent on the studies by the states.	
17	Q And/or universities?	
18	A Yes, sir.	
19	$oldsymbol{arrho}$ All right. So Simmons has not undertaken	
20	itself any kind of study or a contract that somebody	04:13PM
21	on its behalf to undertake a study to determine	
22	whether or not nitrogen, phosphorus and bacteria can	
23	be harmful to the environment when spread on the	
24	land?	
25	A No, sir.	04:14PM

			235
1	Q	No, sir, you haven't taken up those studies;	
2	_	nat what you mean?	
3	A	That's correct.	
4	Q.	All right. Moving to an area of inquiry, No.	
5	_	et me read it to you. The environmental and	04:14PM
6		h health effects/impacts of	
7		ff/discharge/release of poultry waste or any	
8		tituents thereof from land or locations under	
9	which	n poultry waste has been stored, spread on or	
10		osed of. You are the designee of this Simmons	04:14PM
11	_	s to speak to this subject; correct?	
12	A	Yes, sir.	
13	Q	What have you done to prepare yourself for	
14	this	subject?	
15	A	Had a meeting with counsel only.	04:15PM
16	Q	So you've not looked at any documents either;	
17	is th	nat correct?	
18	A	That's correct.	
19	Q	And you've not spoken to anyone else but	
20	couns	sel?	04:15PM
21	A	That's correct.	
22	Q	Does Simmons have an opinion whether there	
23	exist	s any environmental and human health effects	
24	resulting from runoff or release of poultry waste or		
25	any c	constituents thereof from land or locations on	04:15PM

		250
1	which poultry waste has been stored, spread or	
2	disposed of?	
3	MR. McDANIEL: Object to the form.	
4	A I'm getting tired. Would you mind reading	
5	that again?	04:15PM
6	Q I'm asking whether Simmons has an opinion	
7	whether or not there exists environmental and human	
8	health effects resulting from runoff or release of	
9	poultry waste or any constituents thereof from land	
10	or locations on which poultry waste has been stored,	04:15PM
11	spread or disposed of?	
12	MR. McDANIEL: Object to the form.	
13	A We don't believe from a human health aspect	
14	that there is anything been documented to the effect	
15	that would show there has been any human health	04:16PM
16	issues involved. As far as the environmental side	
17	of it, we do know that if it's in excess, there is	
18	potential from the environmental side.	
19	$oldsymbol{Q}$ Potential harm to the environment?	
20	A Yes, sir.	04:16PM
21	<b>Q</b> Does Simmons know whether blue-green algae can	
22	be harmful to the environment or humans?	
23	MR. BOND: Object to the form.	
24	A As far as humans, no. As far as the	
25	environment, depends on what you're talking as far	04:16PM

_			
1	as he	ring harmful.	
2			
	Q ,	Okay. Does Simmons know if certain levels of	
3	alsso	elved oxygen have any impact on aquatic life?	
4		MR. McDANIEL: Object to the form.	
5	A	Aquatic life being	04:17PM
6	Q	Generally fish or other things that you find	
7	swimm	ing in water.	
8	A	As far as the amount of dissolved oxygen?	
9	Q	Yes, sir.	
10	A	Yes, it does have an effect.	04:17PM
11	Q	And what do you know would be that impact?	
12	A	Too low of dissolved oxygen, you can't sustain	
13	fish.		
14	Q	And do you know does Simmons know whether	
15	phosp	horus has any correlation to levels of	04:17PM
16	disso	lved oxygen in water?	
17		MR. McDANIEL: Object to the form.	
18	A	I personally don't know and would have to find	
19	out f	or Simmons.	
20	Q	Does Simmons know if bacteria in water can be	04:17PM
21	harmf	ul to humans or the environment?	
22		MR. McDANIEL: Object to the form.	
23	A	Certain bacterias found in water could, yes.	
24	Q	Does Simmons know if fecal coliform in water	
25	can b	e harmful to humans or the environment?	04:18PM
I			

			238
1	A	Yes, it does know.	
2	Q	And it can be harmful?	
3	A	Yes.	
4	Q	Area of Inquiry No. 18, I'll read it to you.	
5	Effor	ts undertaken by Simmons, directly or	04:18PM
б	indir	ectly, to evaluate and/or quantify any	
7	envir	conmental and human health effects, impacts of	
8	runof	f, discharge, release of poultry waste or	
9	const	ituents thereof from land or locations within	
10	the I	RW, Illinois River watershed, on which poultry	04:18PM
11	waste	generated by your poultry growing operations,	
12	refer	ring to contract growers, has been stored,	
13	sprea	d and/or disposed of. Are you prepared to	
14	speak	to that subject today as the designee of	
15	Simmo	ns Foods?	04:19PM
16	A	After a break. I need a break.	
17	Q	You want a break now?	
18	A	Yes.	
19	Q	Did you see the card?	
20	A	Yes, I did.	04:19PM
21	Q	All right. Let's take a break.	
22		VIDEOGRAPHER: We're now off the Record.	
23	The t	ime is 4:18 p.m.	
24		(Following a short recess at 4:19 p.m.,	
25	proce	edings continued on the Record at 4:29 p.m.)	04:29PM
ı			

1	VIDEOGRAPHER: We are back on the Record.	
2	The time is 4:29 p.m.	
3	Q Mr. Murphy, please, for the benefit of the	
4	court tell us what Simmons has done to identify and	
5	describe all efforts Simmons has taken to evaluate	04:29PM
6	any environmental effect of poultry waste runoff	
7	from land within the IRW.	
8	MR. ELROD: Object to the form.	
9	A We've been dependent on the studies made by	
10	the States of Arkansas and Oklahoma as far as	04:30PM
11	letting us know or trying to determine what effects	
12	that might be.	
13	$oldsymbol{arrho}$ Have you been dependent upon anyone other than	
14	the State of Arkansas or Oklahoma with regard to	
15	studies?	04:30PM
16	A No, sir.	
17	Q Identify and describe all efforts Simmons has	
18	taken to evaluate any human effect of poultry waste	
19	runoff from land within the IRW.	
20	<b>A</b> We are still of the opinion that there's no	04:30PM
21	documented evidence that there is any health risk	
22	associated with poultry litter.	
23	$oldsymbol{arrho}$ I'm going to hand you what's been marked as	
24	Exhibit 18. I have just excerpted a portion of the	
25	third-party complaint that was filed in part on	04:31PM

1	behalf of Simmons to that area. This is like an 80	
2	or 90-page document so I've cut it down to three	
3	pages so we could see a couple of items, and in	
4	particular the third page of this third-party	
5	complaint, in Paragraph 3 Simmons and the other	04:31PM
6	integrators make the complaint that any	
7	contributions from poultry litter applications by	
8	third-party plaintiffs, that would be the	
9	integrators, or the independent contract poultry	
10	farmers with whom they contract to the overall	04:31PM
11	loading of phosphorus, nitrogen or other purportedly	
12	harmful constituent in the IRW, which contribution	
13	is denied, would be insignificant in comparison to	
14	the contributions of the third-party defendants and	
15	the thousands of other persons, corporations and	04:31PM
16	political subdivisions operating within the IRW.	
17	I'll give you a moment to read that again and	
18	understand it and then I'm going to ask you what	
19	facts or information you base that assertion on on	
20	behalf of Simmons Foods.	04:32PM
21	A Okay. I know there's been some studies in	
22	regard to what other types of sources of phosphorus	
23	that could be contributing to the watersheds. I	
24	know there's one study I believe the gentleman's	
25	name is Dan Storms for the State of Oklahoma. I	04:32PM

		241
1	think in his report stated that somewhere around 15	
2	percent of the phosphorus loading in the Illinois	
3	River watershed was attributed to poultry.	
4	Q Is there any other study?	
5	A No.	04:33PM
6	Q Have you read that study?	
7	A Just excerpts from it.	
8	Q Okay, and so you haven't read the entire	
9	study?	
10	A Not the entire study, no, sir.	04:33PM
11	$oldsymbol{Q}$ Do you know whether anybody in Simmons has?	
12	A I do not.	
13	$oldsymbol{Q}$ Is that the sole basis then for the allegation	
14	that contributors other than poultry litter, or let	
15	me restate it. That the contribution for poultry	04:33PM
16	litter applications is insignificant in comparison	
17	to others?	
18	MS. BRONSON: Object to the form.	
19	MR. McDANIEL: I object to the extent it's	
20	seeking production of expert materials before the	04:33PM
21	deadline.	
22	A I don't know personally. I do know there have	
23	been studies made in regard to other sources of	
24	phosphorus in the watershed.	
25	Q Other than Dan Storms?	04:34PM

1	A	Yes.	
2	Q	All right, and when you say you know, are you	
3	refer	ring to Simmons Foods or are you referring to	
4	yours	elf all of a sudden?	
5	A	Personally.	04:34PM
6	Õ	The Storm study that you referred to?	
7	A	Yes.	
8	ð	Do you have a copy of it?	
9	A	I just have excerpts.	
10	Õ	Can you tell me why that wasn't produced in	04:34PM
11	this	document request to the State of Oklahoma?	
12	A	Information came to me after the documentation	
13	reque.	st.	
14	Q	All right, and the excerpts that you have, do	
15	you k:	now whether or not that's a draft or a final	04:34PM
16	repor	t?	
17	A	I do not know.	
18	ð	Let me hand you what's been marked as Exhibit	
19	34 an	d look at that document and familiarize	
20	yours	elf with it and I'll ask you some questions.	04:35PM
21	You s	aid earlier you're familiar with Don Allen?	
22	A	I said I met him.	
23	Q	Okay, and this letter is written in '97 where	
24	it ha	s on the logo as the Arkansas Poultry	
25	Feder	ation, which we now agree is renamed; is that	04:36PM

1	correct?
2	A That's correct.
3	Q This letter is written to Ken Neal, editor for
4	the Tulsa World, but importantly it includes in this
5	information that Mr. Allen believed would be helpful 04:36PM
6	for Mr. Neal in his understandings of some issues.
7	I ask you to turn to Page 7296, which is Page 2 of
8	his information that's attached, and looking at that
9	portion near the second half of the page it says,
10	the phosphorus problems with lakes and streams 04:36PM
11	include sources other than the poultry industry. Do
12	you see that?
13	A Yes, sir.
14	$oldsymbol{Q}$ And then it goes on to say statistical
15	information about Benton County, Arkansas compiled 04:36PM
16	by the Arkansas Agricultural Statistics Service and
17	livestock phosphorus data compiled by the Natural
18	Resource Conservation Service estimate the following
19	phosphorus contributions from various agricultural
20	activities. The top of the list says poultry, 04:37PM
21	broiler/turkey, 73 percent. Does Simmons agree or
22	disagree with that statement?
23	MR. BOND: Object to form.
24	MR. GRAVES: Object to the form.
25	MR. McDANIEL: Object to form. 04:37PM

1	A Speculation on my part. Things may have	
2	changed since that time period.	
3	MR. ELROD: Object to the form.	
4	$oldsymbol{Q}$ Based on this number, just on Benton County	
5	alone, that wouldn't appear to be insignificant in	04:37PM
6	comparison to other contributors, would it?	
7	MR. McDANIEL: Object to the form.	
8	MR. ELROD: Object to the form.	
9	MS. BRONSON: Object to form.	
10	A Again, this is one study on it. There's	04:37PM
11	contradicting studies with regard to this.	
12	$oldsymbol{Q}$ Are you familiar with how much area of Benton	
13	County is in the Illinois River watershed?	
14	A Not specifically, no, sir.	
15	$oldsymbol{Q}$ Let's change subjects on you again. I want to	04:37PM
16	talk about Inquiry No. 3, the ingredients and	
17	composition of feed formulas, past and present, used	
18	at your poultry growing operations within the IRW.	
19	Are you aware of feed formulas being produced in	
20	this case?	04:38PM
21	A Vaguely, yes, sir.	
22	$oldsymbol{Q}$ Let me hand you what's been marked Exhibit No.	
23	4.	
24	MR. GARREN: John, this has been designated	
25	attorney eyes. I wanted to point that out to you.	04:39PM

		243
1	I wanted to make you aware of that.	
2	$oldsymbol{Q}$ My question to you, sir, is, is this document,	
3	at least the first page, is that an indication of	
4	how one would determine a feed formula used by	
5	Simmons Foods?	04:39PM
6	A At some point in time. It could change,	
7	though.	
8	<b>Q</b> Yeah. This one is dated July of '02, is it	
9	not?	
10	A Yes, sir.	04:39PM
11	$\mathbf{Q}$ At the very, very top.	
12	MR. ELROD: I think the way we're going to	
13	handle this, she is going to seal this in a	
14	different envelope; is that true?	
15	MR. GARREN: Well, the exhibit certainly	04:39PM
16	can be. I don't anticipate my questions would be	
17	anything that would cause attorney eye only	
18	privilege. If you feel I'm getting into an area to	
19	designate the transcript, then we'll do that.	
20	MR. ELROD: I don't think we're there, but	04:40PM
21	this needs to be sealed for attorneys eyes only when	
22	you do the exhibits.	
23	MR. GARREN: Exhibit 4.	
24	$oldsymbol{arrho}$ All right. So what I'm trying to establish is	
25	what records would one look to to find the kind of	04:40PM

1	teed	ingredients used by Simmons Foods?	
2	A	Look at our actual feed formulations.	
3	Q	And Exhibit 4, do you see any of those in	
4	Exhib	it 4?	
5	A	Actual feed formulations?	04:40PM
6	Q	Yes, sir.	
7	A	No, sir.	
8	Q	So explain to me what it is I'm looking at in	
9	the f	irst four pages of Exhibit 4, that is Page	
10	31797	through well, they're not in order. I	04:40PM
11	apolo	gize.	
12	A	Okay.	
13	Q	They're skipping. First four pages appear to	
14	be si	milar in nature and form; do you see that?	
15	A	Uh-huh.	04:41PM
16	Q	I think they speak to a different kind of	
17	formu	la by name. You have a grower, a starter,	
18	diffe	rent medication included; do you see that?	
19	A	Right. These would be the constituents	
20	typic	ally found in our feed formulation. I guess	04:41PM
21	I'm j	ust accustomed to seeing them in a different	
22	forma	t.	
23	Q	Okay. In looking at this, if you would tell	
24	me, d	oes this reflect the percentage of each of the	
25	ingre	dients in that first column under PCT?	04:41PM

_			
particular time period. Again, these do change and			
fluct			
Q	All right. How often do these formulas		
chang	re?	04:41PM	
A	Well, on a least cost formulation basis and it		
could	l change on a daily basis.		
Q	And you say least cost basis, and that's based		
upon	price of probably your largest ingredients,		
such	as corn and that sort of thing?	04:42PM	
A	That's correct.		
Q	And is it a fact that Simmons uses as one of		
its i	ngredients a product known as 3-Nitro?		
A	Yes, sir.		
Q	That that product is produced by a company	04:42PM	
calle	ed Alpharma; is that correct?		
A	To my understanding, yes, sir.		
Q	And it contains Roxarsone?		
A	Yes, in small quantity.		
Q	Is the materials that go in to make up the	04:42PM	
feed	provided to the birds generally imported from		
outsi	de the Illinois River watershed?		
A	The feed that goes in to?		
Q	Yes, sir.		
A	Yes, sir.	04:42PM	
	fluct  Q chang  A could  Q upon such  A Q its i  A Q calle  A Q feed outsi  A	particular time period. Again, these do change and fluctuate.  Q All right. How often do these formulas change?  A Well, on a least cost formulation basis and it could change on a daily basis.  Q And you say least cost basis, and that's based upon price of probably your largest ingredients, such as corn and that sort of thing?  A That's correct.  Q And is it a fact that Simmons uses as one of its ingredients a product known as 3-Nitro?  A Yes, sir.  Q That that product is produced by a company called Alpharma; is that correct?  A To my understanding, yes, sir.  Q And it contains Roxarsone?  A Yes, in small quantity.  Q Is the materials that go in to make up the feed provided to the birds generally imported from outside the Illinois River watershed?  A The feed that goes in to?  Q Yes, sir.	

			248
1	Q	The components of what ultimately is the	
2	feed		
3	A	Yes, sir.	
4	Q	that's generally materials that come from	
5	other	r sources not within the Illinois River	04:43PM
6	water	rshed; correct?	
7	A	That would be a true statement, yes, sir.	
8	Q	In fact, a lot of it, such as corn, may come	
9	from	various other states across the nation; is that	
10	true?	?	04:43PM
11	A	That's correct.	
12	Q	Does Simmons add phosphorus to its feed?	
13	A	In small quantities, yes, sir.	
14	Q	Does Simmons include hormones in its feed?	
15	A	No, sir.	04:43PM
16	Q	Have they ever?	
17	A	No, sir.	
18	Q	Does Simmons know if birds produce hormones in	
19	their	r waste?	
20		MR. McDANIEL: Object to the form.	04:44PM
21	Q	Maybe I can rephrase it. Does Simmons know	
22	wheth	ner hormones exist within the waste produced by	
23	the k	pirds?	
24	A	It's not introduced into the bird as far as	
25	the 1	feed.	04:44PM
	i e		

1	Q	That's not my question, though. We've	
2	establ	ished that. Does Simmons know whether or not	
3	hormon	nes exist within the excrement of the bird?	
4	A	We have not tested for that.	
5	Q	So as I understand your testimony, you would	04:44PM
6	see do	ocumentation different than what I'm looking at	
7	in the	e first four pages of this Exhibit 4?	
8	A	As far as the actual format of a formulation,	
9	yes, s	sir.	
10	Q	Skip back a little bit and there's a different	04:44PM
11	form.	It says and it's cut off at the top,	
12	formul	a report, but it says Simmons AG Page No.	
13	31786.	Do you see that document?	
14	A	Yes, sir.	
15	Q	I think there's handwriting on it that says	04:44PM
16	Jack C	Cowgur and some other notations.	
17	A	Yes, sir.	
18	Q	Is this a form that you would normally see or	
19	is thi	s again a different form?	
20	A	It's a different form.	04:45PM
21	Q	Can you tell us what this form purports to	
22	tell u	as?	
23	A	It looks like the pounds of each of the	
24	ingred	dients that makes up the ton of feed.	
25	Q	And are your feeds are the feed formulas	04:45PM

			250
1		coded to a specific number when one is produced	
2	diffe	erent than another one?	
3	A	Yes.	
4	Q	So every time you produce a different formula,	
5	you'l	l assign a different number to it?	04:45PM
6	A	That's correct.	
7	Q	And do I is it am I correct in	
8	under	standing that there are times where you will	
9	use t	the same formula more than once?	
10	A	Yes, sir.	04:45PM
11	Q	Does Simmons know whether or not any of the	
12	ingre	edients that go in to make up its feed or any	
13	at an	y time are listed on the CERCLA hazardous	
14	subst	ance list?	
15		MR. McDANIEL: Object to the form.	04:46PM
16		MS. BRONSON: Object to the form.	
17	A	They are not.	
18	Q	Does Simmons know whether or not any of the	
19	waste	e or excrement that's produced by the bird or	
20	any c	of the constituents of that excrement are on	04:46PM
21	that	CERCLA hazardous waste list?	
22		MR. McDANIEL: Object to the form.	
23	A	As far as I know, there's none.	
24	Q	Is that you speaking individually or is that	
25	you s	speaking for Simmons?	04:46PM

			201
1	A	Personally.	
2	Q	Do you know whether Simmons knows whether or	
3	not a	nny constituents of the poultry excrement is on	
4	the C	ERCLA hazardous waste list?	
5		MR. McDANIEL: Object to the form.	04:47PM
6	A	I would have to double check.	
7	Q	Who would you check with?	
8		MR. ELROD: Me. It's true.	
9		MR. RIGGS: We want a true answer.	
10	A	John.	04:47PM
11	Q	Is that who you would check with?	
12	A	John.	
13	Q	How long does Simmons maintain records	
14	regar	ding ingredients of feed used for the birds?	
15	A	That would go back five years.	04:47PM
16	Q	Is there any governmental time period that	
17	requi	res the preservation of those feed formulas?	
18	A	There's an FDA time period that's there.	
19	Perso	enally I don't know it off the top of my head.	
20	Q	Do you believe your five years complies with	04:47PM
21	that	requirement?	
22	A	Yes.	
23	Q	Does the formula used by Simmons Foods contain	
24	phosp	phorus compounds?	
25	A	Contains phosphorus, yes.	04:48PM

1		All right and as far as well return	
1	Q	All right, and as far as well, we've	
2		lished you don't know for sure whether that's	
3		ntal, do you?	
4	A	Not being a chemist, yes, that's true.	
5	Q	Does your feed ingredients contain any	04:48PM
6	nitro	gen or nitrogen compounds?	
7	A	Not that I'm aware of, no.	
8	Q	Do you know whether your feed contains any	
9	metal	s, such as copper and zinc?	
10	A	Very low quantities, only sufficient for the	04:48PM
11	bird'	s nutrition.	
12	Q	Do you give antibiotics to the birds?	
13	A	Occasionally, yes, sir.	
14	Q	And what's the purpose for the antibiotics?	
15	A	Of course, for bird health, the integrity of	04:49PM
16	in	layman's terms, integrity of the gut of the	
17	bird,	making sure that from a digestability	
18	stand	point that there's no issue.	
19	Q	Do does the University of Arkansas that we	
20	saw i	n the contract that was providing broilers to	04:49PM
21	you,	do they do research with regard to your use of	
22	antib	ictics, if you know?	
23	A	No, sir, they don't.	
24	Q	If they do, they don't do them in your houses	
25	that	they are contracted to grow; is that	04:50PM

1	A	They may have hen trials, much smaller groups	
2	of b	irds that they may, but they don't do it for	
3	Simmo	ons.	
4	Q	Okay. So they're not using any Simmons birds	
5	to de	o any trials that you just explained might	04:50PM
6	occu	r?	
7	A	That's correct.	
8	Q	Where would they get birds to do those kind of	
9	tria	ls?	
10	A	Different integrators.	04:50PM
11	Q	Can you tell me I'm going to change	
12	subje	ects on you here. Does Simmons contribute to or	
13	is i	t a member of the Farm Bureau?	
14	A	No, sir.	
15	Q	Is Simmons a member of or contribute to a	04:51PM
16	group	o called Poultry Community Council?	
17	A	I understand we've made some contributions to	
18	that	group.	
19	õ	Is Simmons a member of that group?	
20	A	I'm not sure.	04:51PM
21	Q	Who would know?	
22	A	Mark Simmons.	
23	Q	Does Simmons is Simmons a member of or	
24	cont:	ribute to the Poultry Partners, Inc.?	
25	A	We contribute to it.	04:51PM

1	Q And what do you contribute to them?	
2	MR. ELROD: I think this is hang on a	
3	second. Other counsel may need to remind me, but	
4	are we claiming privilege on these questions and	
5	these issues on joint defense?	04:52PM
6	MR. McDANIEL: On Poultry Partners, Ken	
7	Williams asserted his client's confidentiality over	
8	that on Poultry Partners, the identification of	
9	contributors, et cetera.	
10	MR. ELROD: So I'm going to have to honor	04:52PM
11	Ken Williams' assertion on behalf of Poultry	
12	Partners and ask the witness not to respond to any	
13	questions about contributions to Poultry Partners,	
14	and I guess we'll just have to hash that out later.	
15	MR. GARREN: My recollection is that the	04:52PM
16	requests were for Poultry Partner financial	
17	documents through Miss Saunders. That's what the	
18	objection was. I'm now going to ask him what	
19	Simmons is doing with regard to that, and I think	
20	it's an entirely different bird. If you're going to	04:53PM
21	instruct him not to answer, let's make the Record	
22	and we're going to take it someplace to deal with	
23	it.	
24	MR. ELROD: Sure.	
25	MR. McDANIEL: If we're going to state for	04:53PM

1	this Record what we believe Ken Williams did, I was	
2	there and he stated that	
3	MR. GARREN: I'm not questioning what he	
4	stated, Mr. McDaniel. What I'm questioning is what	
5	led up to it.	04:53PM
6	MR. GRAVES: You made your characterization	
7	of what he stated, and I think we can state what our	
8	belief is about what he stated.	
9	MR. McDANIEL: You made your Record and I	
10	can make mine. When his client was asked to	04:53PM
11	identify who the supporters were and the nature and	
12	amounts of their contribution, he invoked a business	
13	confidential and proprietary information objection,	
14	and his witness refused to answer. That's the	
15	position that at least I asserted on behalf of my	04:53PM
16	client to honor that.	
17	MR. GARREN: Now, I'm going to ask you	
18	today, is it Simmons' position that they are not	
19	going to answer questions about whether or not they	
20	contribute to Poultry Partners, Inc.?	04:54PM
21	MR. ELROD: That's our position.	
22	Q Does Poultry Partners, Inc., contribute other	
23	than direct financial let me restate it. Does	
24	Simmons make contributions other than financial	
25	contributions to Poultry Partners, Inc.?	04:54PM

			256
1		MD TIDOD THE L	
1		MR. ELROD: I think you can respond to that	
2	one,	a non-monetary nature.	
3	A	I know we've hosted or at least offered our	
4	offic	es to have meetings within that group.	
5	Q	Have they in fact occurred in your offices?	04:54PM
6	A	At least once, yes.	
7	Q	Has Simmons provided any other non-monetary	
8	contr	ibution?	
9	A	Not that I'm aware of, no.	
10	Q	Within Simmons Foods, who would have the best	04:55PM
11	knowl	edge of any contributions made financially to	
12	the P	Coultry Partners, Inc.?	
13	A	Mark Simmons would have the best knowledge.	
14	Q	Has Simmons offered or provided any	
15	consu	ltation or advice to Poultry Partners, Inc.?	04:55PM
16	A	Personally I'm not aware of it, no.	
17	Q	And you're talking yourself personally. Do	
18	you k	now whether Simmons Foods has?	
19	A	It would be best answered by Mark Simmons	
20	proba	bly.	04:55PM
21	Q	With regard to BMPs, Inc., other than those	
22	contr	ibutions that are shown in the grant, does	
23	Simmo	ons underwrite or support BMPs, Inc., the	
24	corpo	ration?	
25	A	Not that I'm aware of, no.	04:56PM

		257
_		
_		
the 1	Poultry Federation?	
A	Yes.	
Q	And you pay a dues or fees for that	04:56PM
fede:	ration, do you not?	
A	That's correct.	
Q	United States Poultry & Egg Association, do	
you p	pay dues there as a member?	
A	Yes, sir.	04:56PM
Q	The National Chicken Council, are you a member	
of tl	hat organization?	
A	Yes, sir.	
Q	How long have you been so?	
A	Last five years.	04:56PM
Q	Any of these federations or associations that	
we jı	ust described, the last three, Poultry	
Fede:	ration, U.S. Poultry & Egg, Chicken Council,	
they	publish newsletters?	
A	Yes.	04:57PM
Q	And is Simmons on	
A	I have not seen one from the NCC. I've seen	
one :	from U.S. Poultry & Egg and U.S. Poultry	
Fede:	ration.	
Q	Do any of those three associations support	04:57PM
-	-	
	the: A Q fede: A Q you ] A Q of the A Q we ju Fede: they A Q one: Fede:	clarify it. Poultry Federation, you are a member of the Poultry Federation?  A Yes.  Q And you pay a dues or fees for that federation, do you not?  A That's correct.  Q United States Poultry & Egg Association, do you pay dues there as a member?  A Yes, sir.  Q The National Chicken Council, are you a member of that organization?  A Yes, sir.  Q How long have you been so?  A Last five years.  Q Any of these federations or associations that we just described, the last three, Poultry Federation, U.S. Poultry & Egg, Chicken Council, they publish newsletters?  A Yes.  Q And is Simmons on —  A I have not seen one from the NCC. I've seen one from U.S. Poultry & Egg and U.S. Poultry Federation.

			258
-el			
1		nars or workshops relating to poultry growing?	
2	A	U.S. Poultry & Egg does.	
3	Q	And do they provide any workshops or seminars	
4		regard to poultry waste handling or	
5	dispo	osition?	04:57PM
6	A	Again, U.S. Poultry & Egg does.	
7	Q	And we've looked at some of their	
8	docur	mentation today?	
9	A	Yes.	
10		MR. GARREN: Let's take five minutes and	04:57PM
11	I'm 🤄	going to take a break and we'll have five more	
12	minu	tes to finish this thing up.	
13		VIDEOGRAPHER: We're now off the Record.	
14	The t	time is 4:57 p.m.	
15		(Following a short recess at 4:57 p.m.,	04:58PM
16	proce	eedings continued on the Record at 5:01 p.m.)	
17		VIDEOGRAPHER: We are back on the Record.	
18	The t	time is 5:01 p.m.	
19	Q	Mr. Murphy, I've handed you Exhibit 37.	
20	A	Yes, sir.	05:02PM
21	Q	The first page of that that says pre-checklist	
22	cont	ract farms, is that a document that a service	
23	tech	or representative of Simmons would fill out?	
24	A	Yes, sir.	
25	Q	And this is I'm not going to go into detail	05:02PM

			259
1	but it	lists numerous things that are reviewed and	
2	checke	d by a service tech, in this case before the	
3	birds	are placed; is that correct?	
4	A	That's correct.	
5	Q	And these things need to be in proper form in	05:02PM
6	order	for the birds to be placed?	
7	A	Yes, sir.	
8	Q	And the second page of this, is this an	
9	exampl	e of it says Simmons grower or growing	
10	manage	ment report. Again, is this a service tech	05:02PM
11	report	that's left at the farm when they make	
12	inspec	tions?	
13	A	Yes, sir.	
14	Q	Are there any other forms that's used by the	
15	servic	e tech besides this that I'm not seeing?	05:02PM
16	A	These are the ones I'm familiar with.	
17	Q	Okay. Back to one other question and, that	
18	is, wi	th regard to payments made to the Poultry	
19	Partne	rs, Inc., when you made that payment, did you	
20	send a	long a notice of confidentiality to the	05:03PM
21	Poultr	y Partners, Inc.?	
22		MR. ELROD: Object to form, assumes facts	
23	not in	evidence and a bunch of other things.	
24	Q	You can answer that if you can.	
25	A	I don't know.	05:03PM

		260
1	<b>Q</b> You didn't write the check?	
2	A No, sir.	
3	Q Do you know who did?	
4	MR. ELROD: You're assuming well, object	
5	to form.	05:03PM
6	$oldsymbol{Q}$ Assuming that a check was written by Simmons	
7	Food, Inc., to Poultry Partners, Inc., it would have	
8	gone through a bank account, would it not?	
9	A If a check were written, yes, sir, I assume.	
10	$oldsymbol{Q}$ And you didn't advise the bank account to	05:03PM
11	the bank to keep it confidential?	
12	MR. GRAVES: I object to the form again for	
13	the same reason as the original objection, that you	
14	are assuming a check was written again the way that	
15	question is worded, and you're trying to get through	05:04PM
16	the back door to something that's already been	
17	objected to.	
18	$oldsymbol{ ilde{Q}}$ There were no instructions given to a bank to	
19	keep it confidential if such a check were written?	
20	MR. GRAVES: Is that a question? It sounds	05:04PM
21	like a statement.	
22	MR. GARREN: Yeah, it's a question.	
23	A If there was a bank	
24	$oldsymbol{Q}$ Let's start over. Assuming Simmons Food wrote	
25	a check with the payee being Poultry Partners, Inc.,	05:04PM

```
they didn't advise their bank to keep it
 1
 2
     confidential?
               MR. ELROD: Object to the form.
 3
            Did they?
 4
            If there were a check and if there were a
                                                                     05:04PM
 5
     Α
     bank, no, they weren't advised.
 6
7
               MR. GARREN: I think I'm through. It's
     5:00.
8
 9
               MR. ELROD: I do just have a few questions.
                                                                     05:04PM
               MR. GARREN: Really?
10
               MR. ELROD: Yeah.
1.1
               MR. GARREN: Okay.
12
13
               MR. ELROD: If it opens some things that
     you want to talk about further, that's fine with me.
14
                      CROSS EXAMINATION
15
16
     BY MR. ELROD:
17
           You were asked about -- these are my words --
     good deeds regarding environmental issues and about
18
     Simmons' dedication to the environment?
19
           Yes, sir.
                                                                     05:05PM
20
     Α
            In order that we will not be arguably
21
22
     prohibited from talking about these things at trial,
23
     I want to ask you some questions about a few of
24
     these that will fit in that category. Has Simmons
     Foods encouraged the use of BMPs by its independent
                                                                     05:05PM
25
```

			262
-1			
1	contr	act growers since at least the early 1990's?	
2		MR. GARREN: Leading, suggestive, object as	
3	to fo		
4	A	Yes, sir.	
5	Q	And has Simmons contractually required that	05:05PM
6	its i	ndependent contractor growers have nutrient	
7	manag	gement plans since at least I think the late	
8	1990'	s, maybe the early 2000's?	
9		MR. GARREN: Object to the form, leading.	
10	A	Yes, sir.	05:05PM
11	Q	And does Simmons Foods in fact now monitor	
12	wheth	er or not its growers have nutrient management	
13	plans	?	
14	A	Yes, sir.	
15	Q	And has Simmons Foods assured itself that all	05:05PM
16	of it	s growers do in fact either have nutrient	
17	manag	gement plans in place or under application at	
18	the p	present time?	
19	A	Yes, sir.	
20	Q	And has Simmons Foods since at least the late	05:06PM
21	'90's	, maybe early 2000's required contractually its	
22	indep	pendent contract growers comply with all laws of	
23	the s	tates of Oklahoma and Arkansas?	
24	A	Yes, sir.	
25	Q	Do those include environmental laws?	05:06PM

1		MR. GARREN: Object to the form.		
2	A	Yes, sir.		
3	Q	And do you know whether Claude Rutherford as a		
4	₩-2 er	W-2 employee of Simmons Food was dedicated by the		
5	compar	ny to being utilized by the Arkansas governor's	05:06PM	
6	animal	l waste task force in the 1990's?		
7	A	He was.		
8	Q	And the company paid his salary while he was		
9	dedicated to that job; is that true?			
10	A	That's true.	05:06PM	
11	Q	And do you know whether Claude was also active		
12	in the	e Oklahoma governor's animal waste task force?		
13	A	It's my understanding that he was, yes.		
14	Q	Referring to the Southwest City facility, has		
15	Simmon	ns Foods recently won a national award for its	05:06PM	
16	contributions to water quality?			
17		MR. GARREN: Objection to form of the		
18	quest	ion.		
19	A	Yes, sir.		
20		MR. GARREN: Leading, suggestive.	05:07PM	
21	Q	And have you also installed at substantial		
22	cost t	to the company sophisticated air emission		
23	contro	ols at the Southwest City facility?		
24		MR. GARREN: Same objection as to form.		
25	A	Yes, sir, we have.	05:07PM	

1	Q And has the company also made a substantial		
2	gift to the Oklahoma Scenic Rivers Commission?		
3	A Yes, it has.		
4	Q And does it have ongoing responsibilities		
5	towards making gifts to the Oklahoma Scenic Rivers	05:07PM	
6	Commission?		
7	A Yes, it does.		
8	Q Has Simmons Foods supported the relatively new		
9	Arkansas law and the upcoming regulations regarding		
10	the land application of chicken litter on the	05:07PM	
11	Arkansas side of the state line?		
12	MR. GARREN: Object as to form, leading.		
13	A Yes.		
14	Q And has Simmons Foods invested substantial		
15	money, along with Tyson Foods, in an attempt to	05:07PM	
16	develop I think you referred to it as composting but		
17	I'm referring to it as a pelletizing program for		
18	utilization of chicken litter?		
19	MR. GARREN: Object as to form, leading.		
20	A Yes, sir.	05:08PM	
21	$oldsymbol{Q}$ And has Simmons Foods sponsored at its		
22	physical headquarters in Siloam Springs what I call		
23	a come-one-come-all conference to determine		
24	alternative uses for chicken litter?		
25	A Yes.	05:08PM	

1	Q	And has Simmons Foods provided some financial	
2	support for BMPs, Incorporated?		
3	A	Yes, they have.	
4	Q	And is the job of BMPs, Incorporated, among	
5	other	things, to put together a hopefully	05:08PM
6	sustainable transportation program to move litter		
7	out of the Illinois River watershed?		
8		MR. GARREN: Object to the form.	
9	A	Yes, sir.	
10	Q	And has the company for a number of years, I	05:08PM
11	think	it was one of the exhibits, in fact moved	
12	litte	r from the Grand Lake, Eucha-Spavinaw	
13	watersheds from company-managed farms outside of		
14	those watersheds?		
15		MR. GARREN: Object to the form and	05:09PM
16	relev	rance with regards to this lawsuit.	
17	A	Yes, they have.	
18	Q	And the company operates a wastewater	
19	treatment facility at its Southwest City facility;		
20	is th	at true?	05:09PM
21	A	That's correct.	
22	Q	And has it enacted the stringent phosphorus	
23	controls on that wastewater facility?		
24		MR. GARREN: Object again to the form as	
25	leadi	ng.	05:09PM

		200
1	A Yes, sir.	
2	<b>Q</b> And is it in fact discharging substantially	
3	less than .5 parts per million phosphorus out of	
4	that facility?	
5	A That's correct.	05:09PM
6	MR. GARREN: Object to the form, leading.	
7	$oldsymbol{Q}$ Are there other things we might think of later	
8	given enough time?	
9	A Possibly.	
10	MR. ELROD: That's all I have. I'm done.	05:09PM
11	MR. GARREN: He's going to read and sign I	
12	assume?	
13	MR. ELROD: Yeah.	
14	MR. GARREN: Before we go off the Record,	
15	let's assign an exhibit number to the two pages that	05:10PM
16	are loose here. Let's mark them 15 and 38. Any	
17	objection? We'll make this 3215 as Exhibit 15, the	
18	corporate structure.	
19	MR. ELROD: Structure is 15?	
20	MR. GARREN: Yes. So the other document,	05:10PM
21	when we find it, will be 38.	
22	MR. ELROD: That's the IRW stats?	
23	MR. GARREN: Yes. I got it right here.	
24	We'll have a copy of it. The original I think, Mr.	
25	Murphy, you would have in your stack.	05:10PM

```
1
                VIDEOGRAPHER: We're now off the Record.
2
    The time is 5:11 p.m.
3
                  (Whereupon, the deposition was
    concluded at 5:11 p.m.)
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
```

1	SIGNATURE PAGE
2	
3	I, Gary Murphy, do hereby certify that
4	the foregoing deposition was presented to me by Lisa
5	A. Steinmeyer as a true and correct transcript of
6	the proceedings in the above styled and numbered
7	cause, and I now sign the same as true and correct.
8	WITNESS my hand this day of
9	, 2007.
LO	
L1	
.2	GARY MURPHY
L3	
L4	
L5	
L6	
L7	SUBSCRIBED AND SWORN TO before me this
L8	, day of, 2007.
9	
20	
21	Notary Public
22	nocal, laste
23	My Commission Expires:
24	<u></u>
25	

```
1
                 \mathbb{C}
                    \mathbf{E}
                       R
                           Τ
                              Ι
                                 F
                                    I
                                       С
                                           Α
2
3
    STATE OF OKLAHOMA
                               SS.
    COUNTY OF TULSA
5
6
                 I, Lisa A. Steinmeyer, Certified
7
    Shorthand Reporter within and for Tulsa County,
8
    State of Oklahoma, do hereby certify that the above
9
    named witness was by me first duly sworn to testify
    the truth, the whole truth and nothing but the truth
10
11
    in the case aforesaid, and that I reported in
12
    stenograph HIS deposition; that my stenograph notes
13
    were thereafter transcribed and reduced to
14
    typewritten form under my supervision, as the same
15
    appears herein.
16
                 I further certify that the foregoing 268
17
    pages contain a full, true and correct transcript of
18
    the deposition taken at such time and place.
19
                 I further certify that I am not attorney
20
    for or relative to either of said parties, or
21
    otherwise interested in the event of said action.
22
                 WITNESS MY HAND AND SEAL this 5th day of
23
    August, 2007.
24
                           LISA A. STEINMEYER, CRR
25
                           CSR No. 386
```

